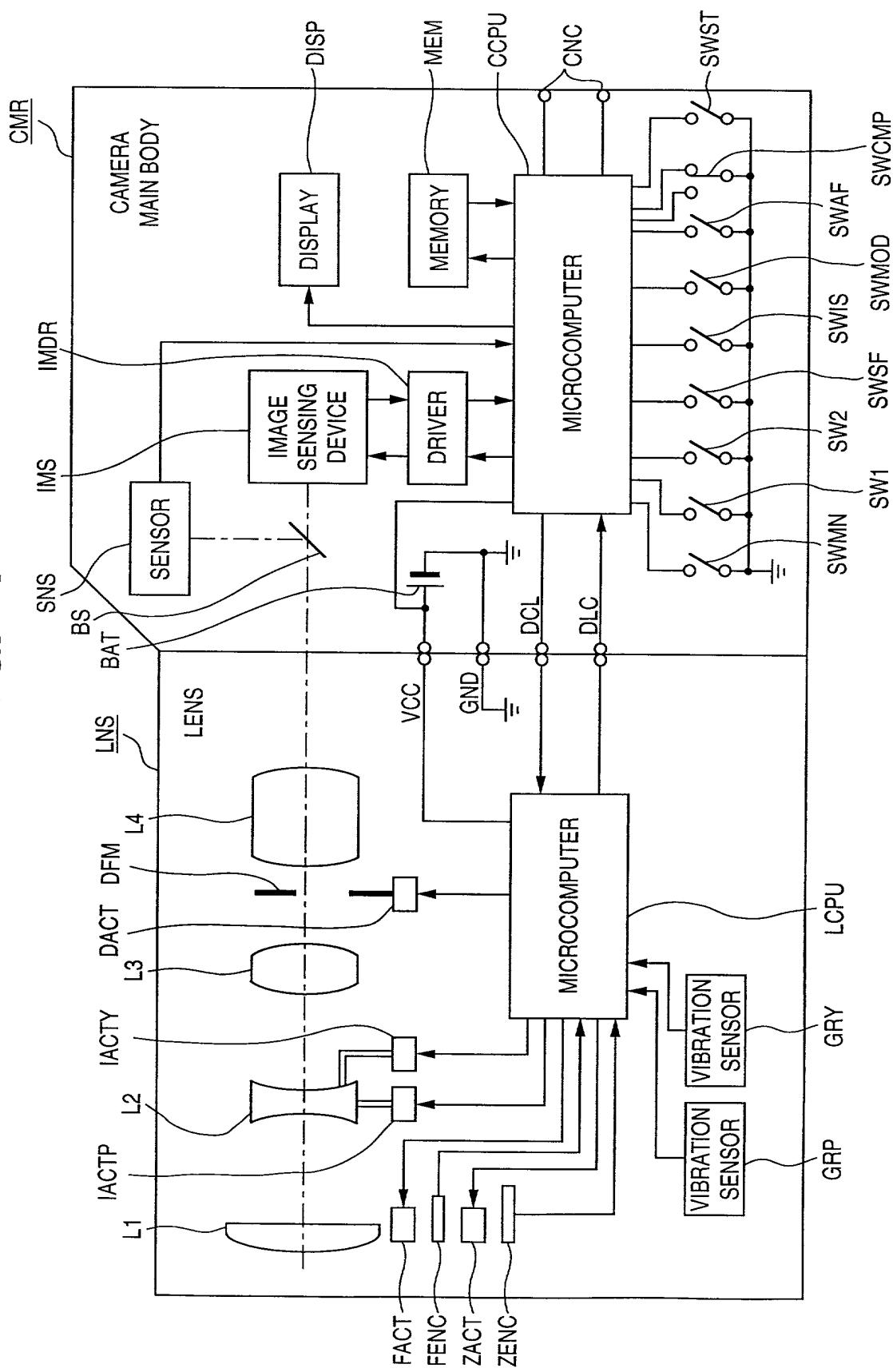
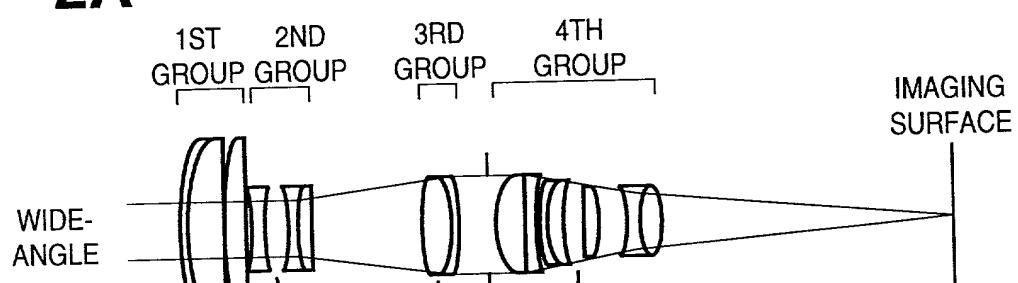
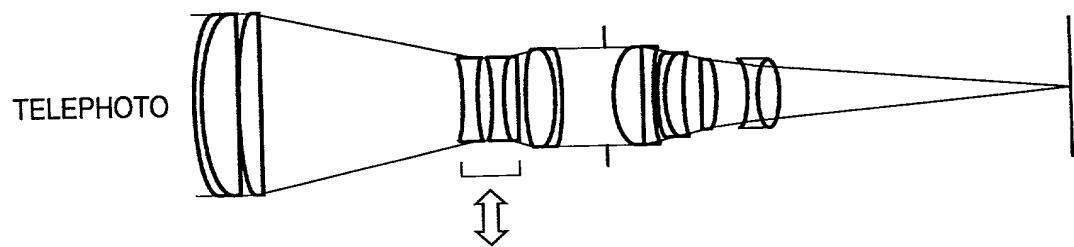


**FIG. 1**

**F I G. 2A****F I G. 2B**

IMAGING  
SURFACE

1ST GROUP      2ND GROUP      3RD GROUP      4TH GROUP

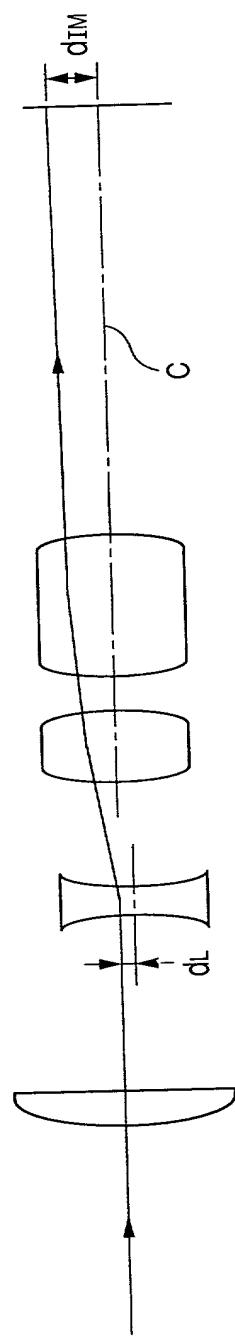


FIG. 3A

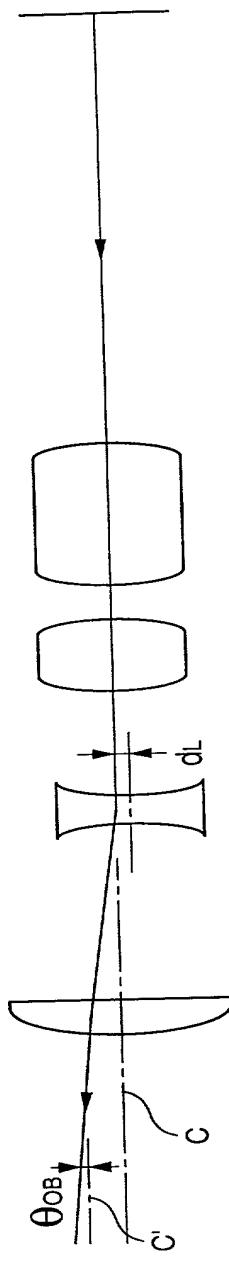


FIG. 3B

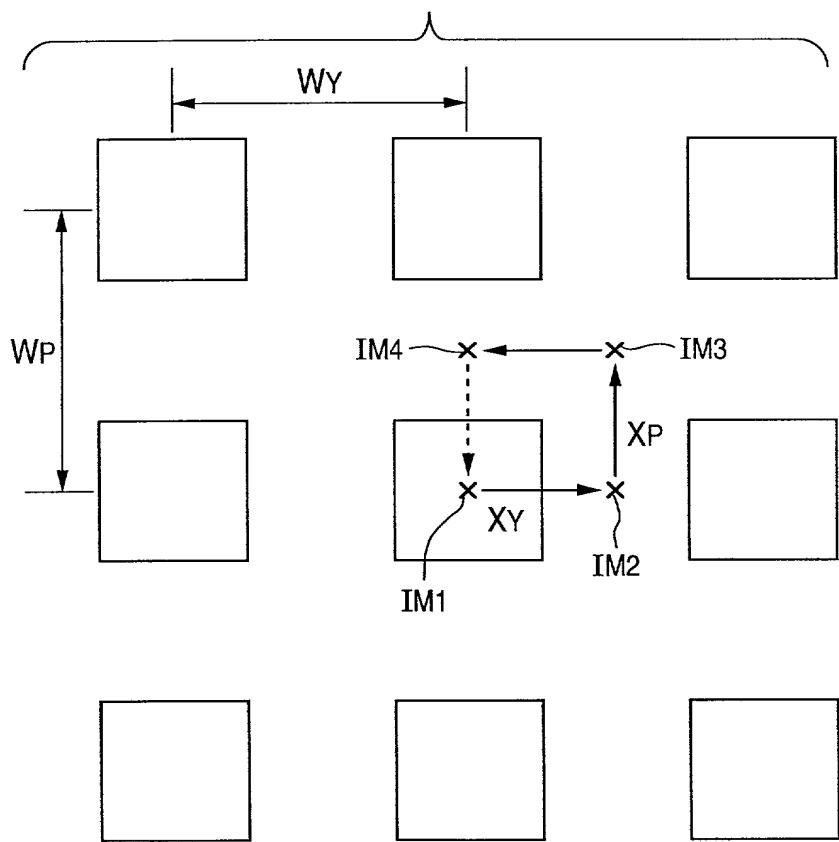
**F I G. 4**

FIG. 5

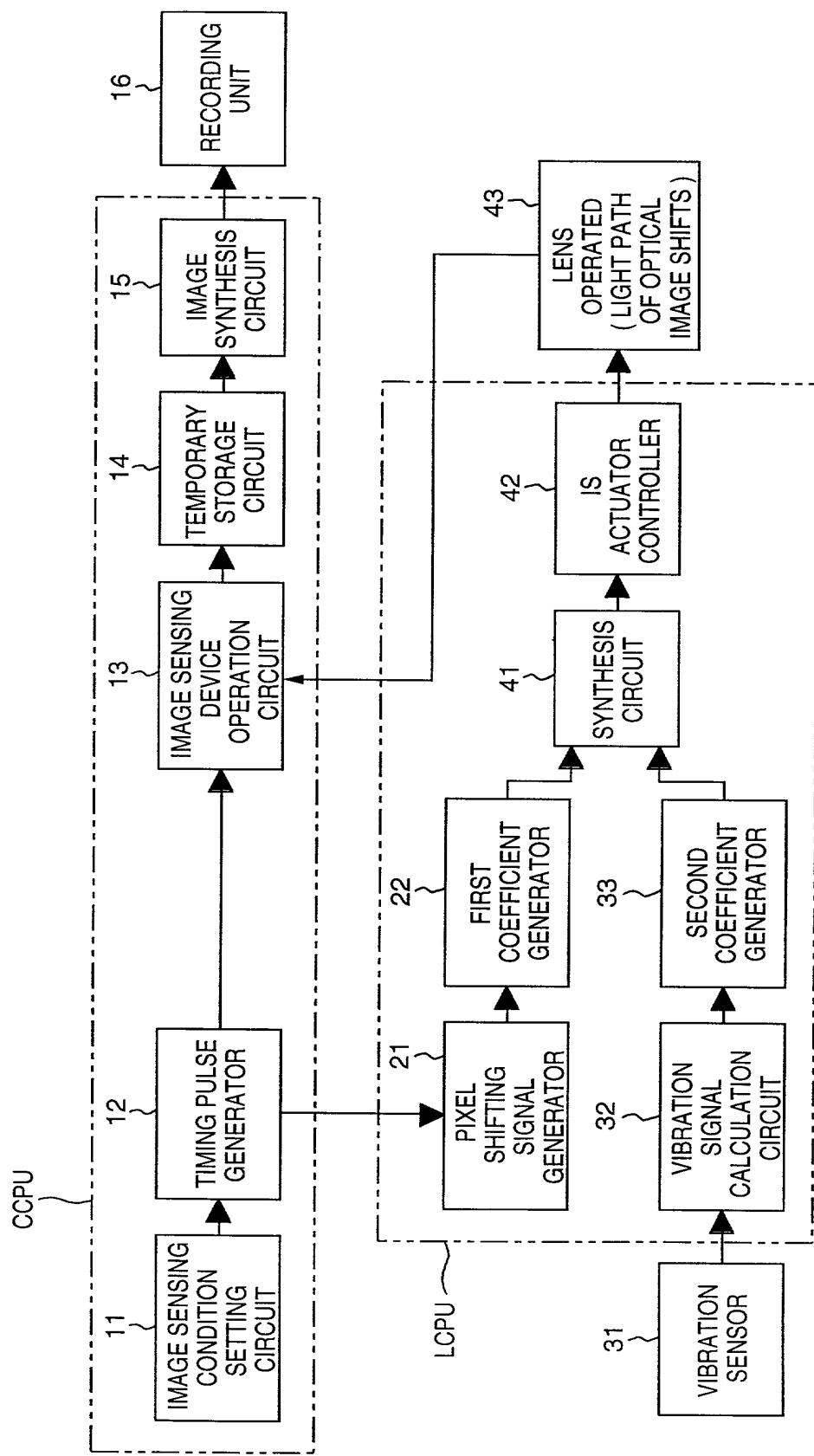


FIG. 6

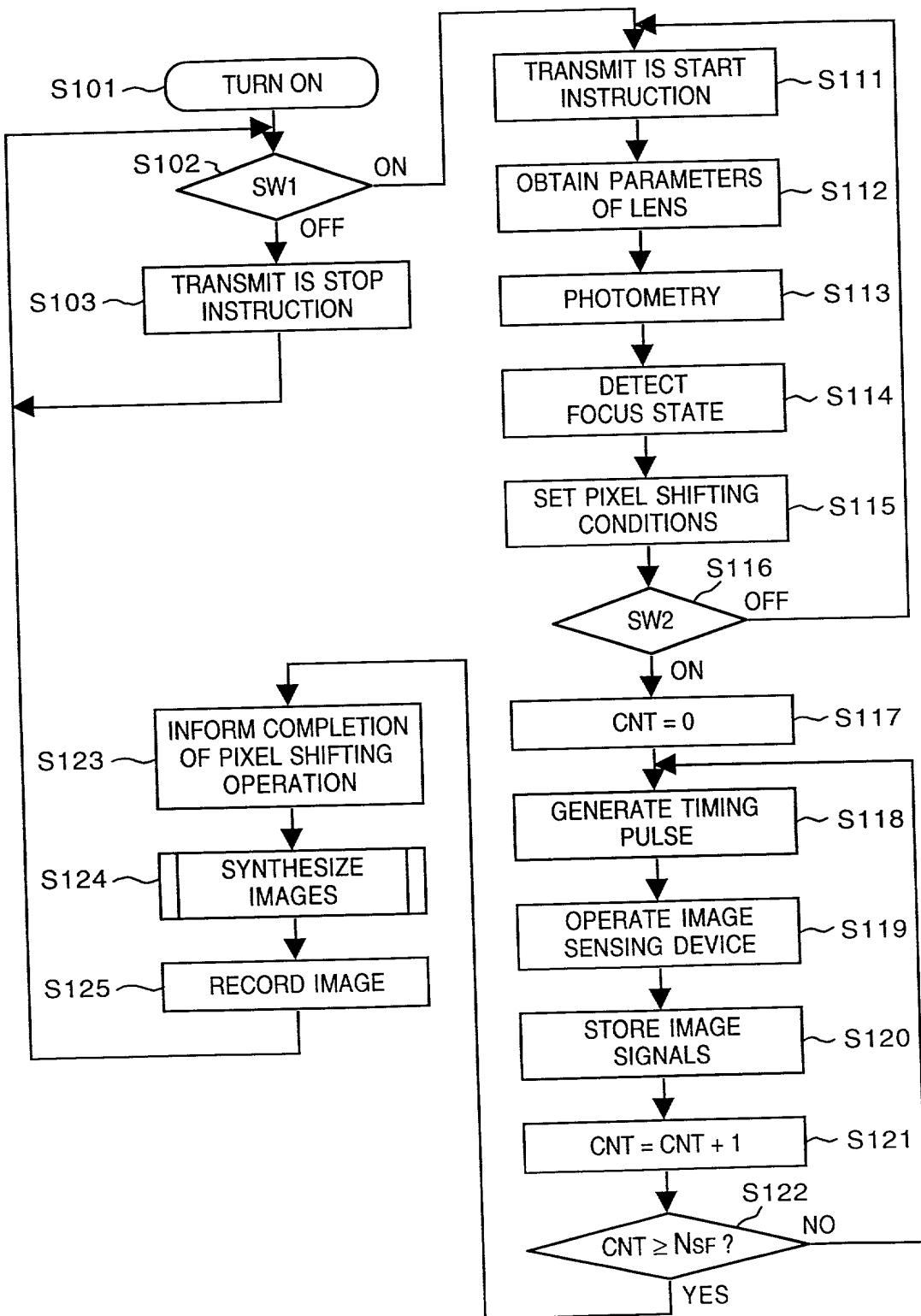
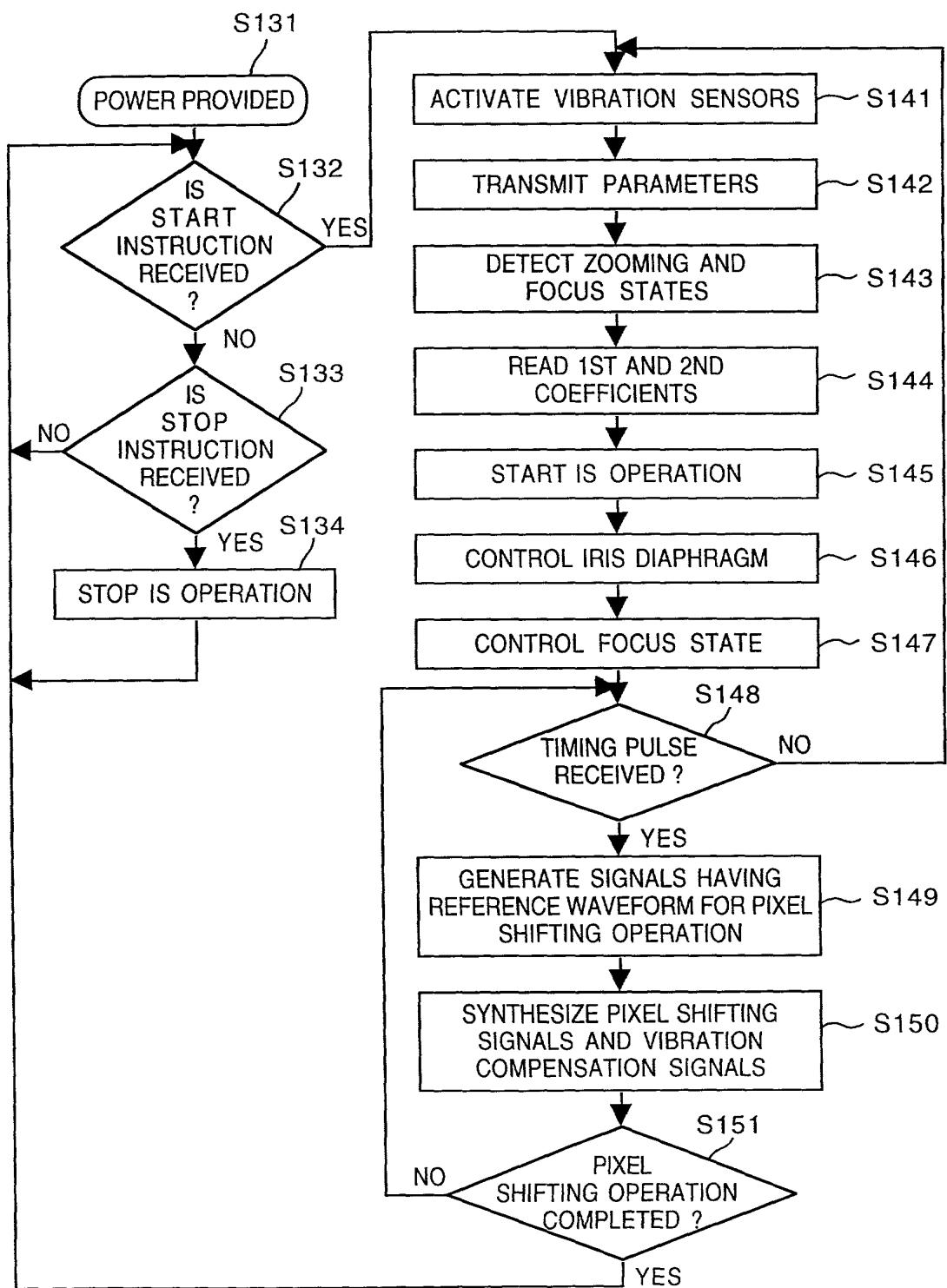
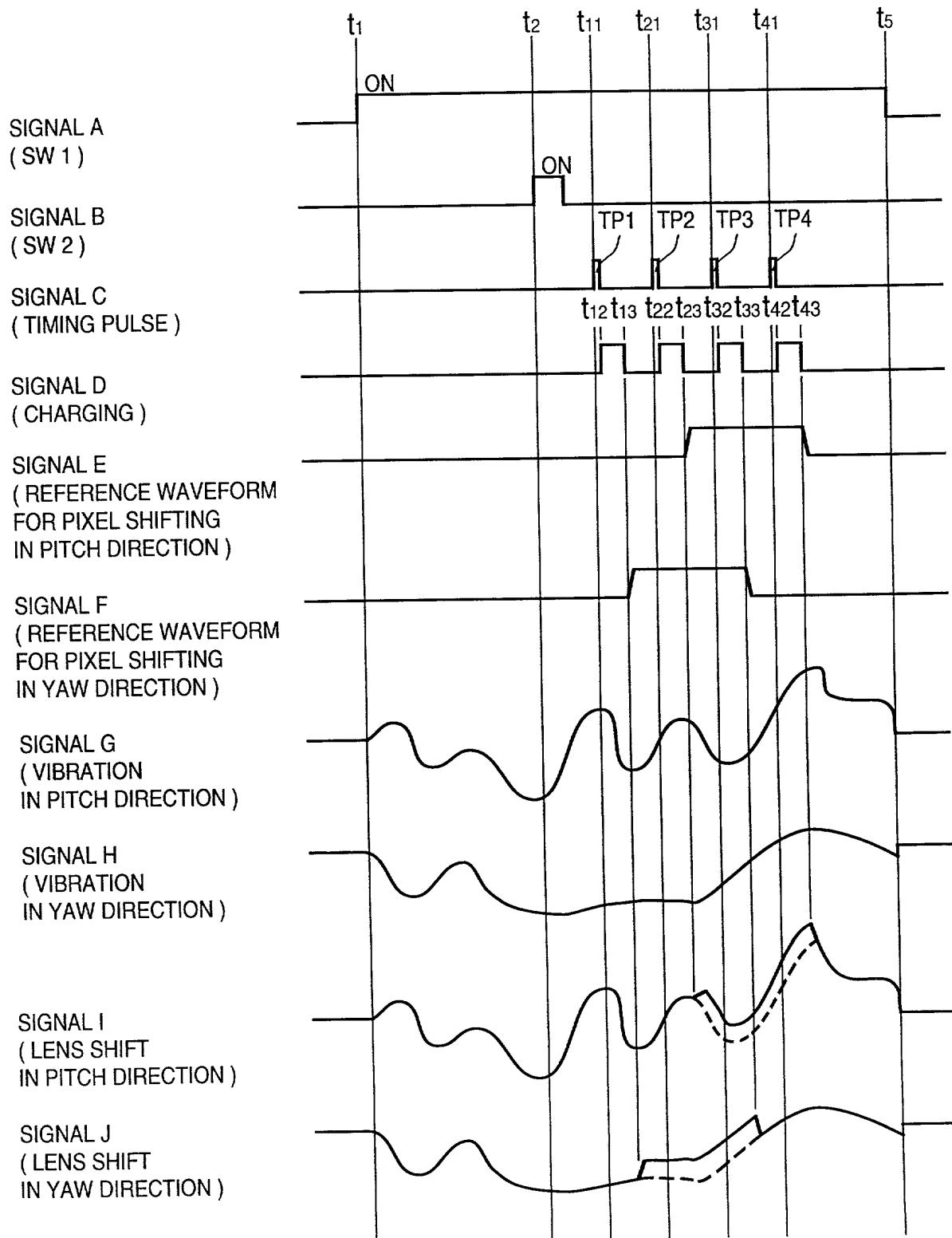


FIG. 7



## FIG. 8



**FIG. 9A**

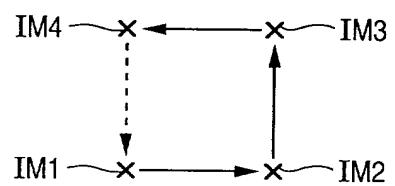
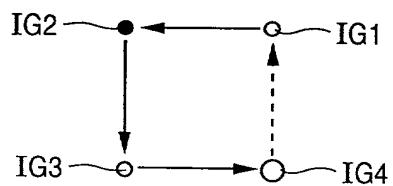


FIG. 9B



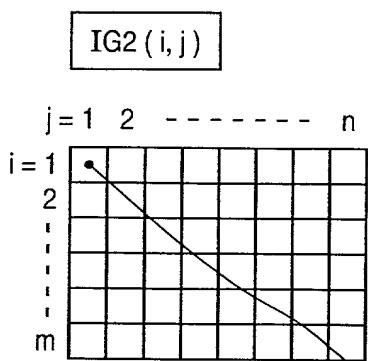
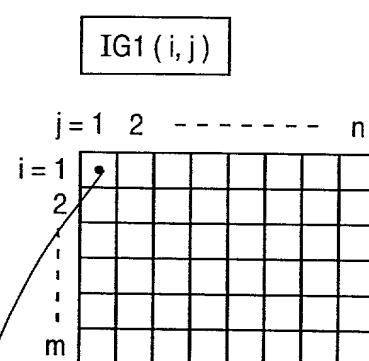
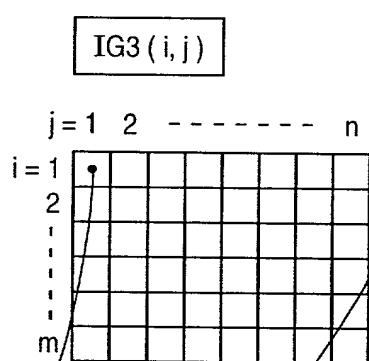
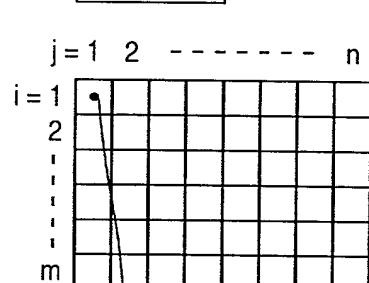
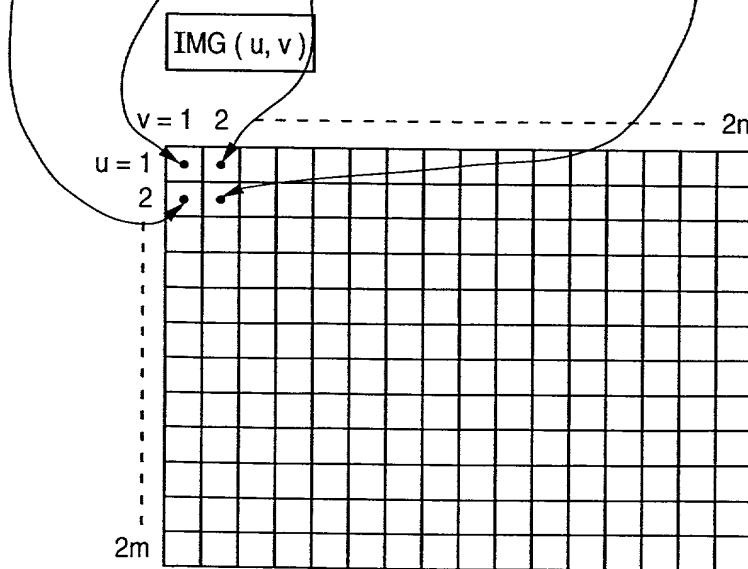
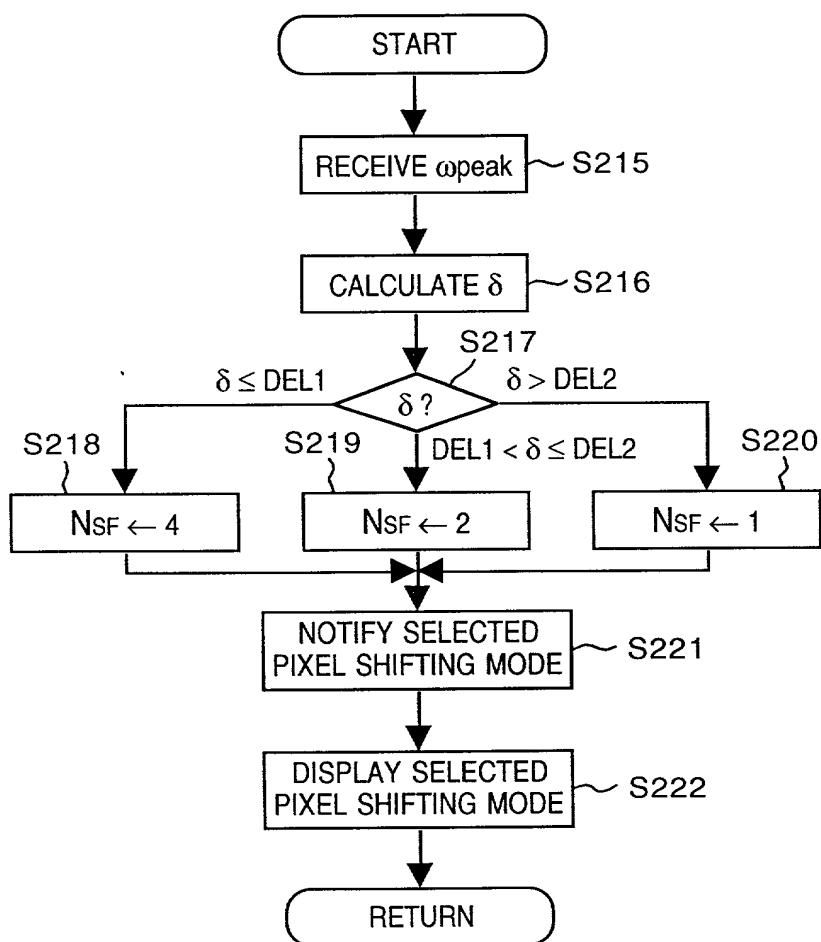
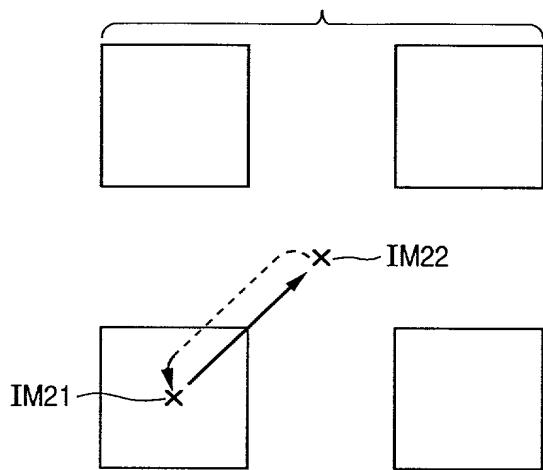
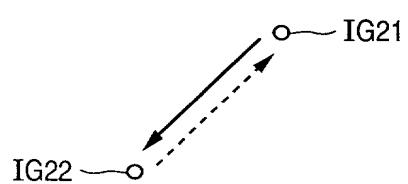
**FIG. 10B****FIG. 10A****FIG. 10C****FIG. 10D****FIG. 10E**

FIG. 11



**FIG. 12A****FIG. 12B**

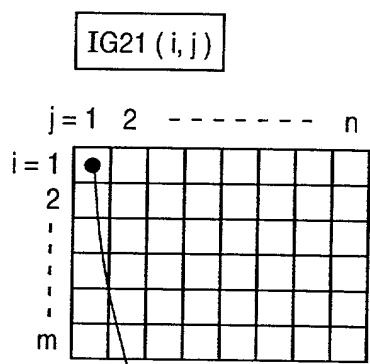
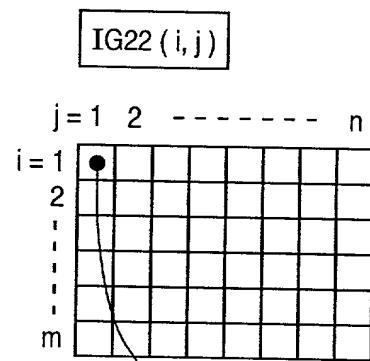
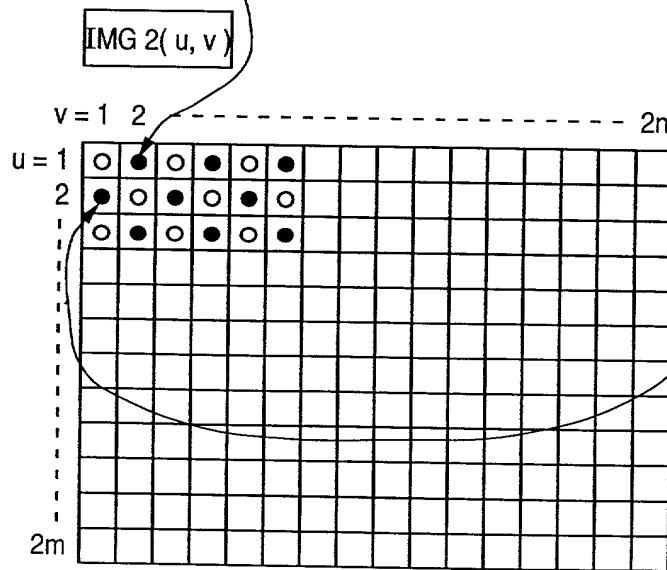
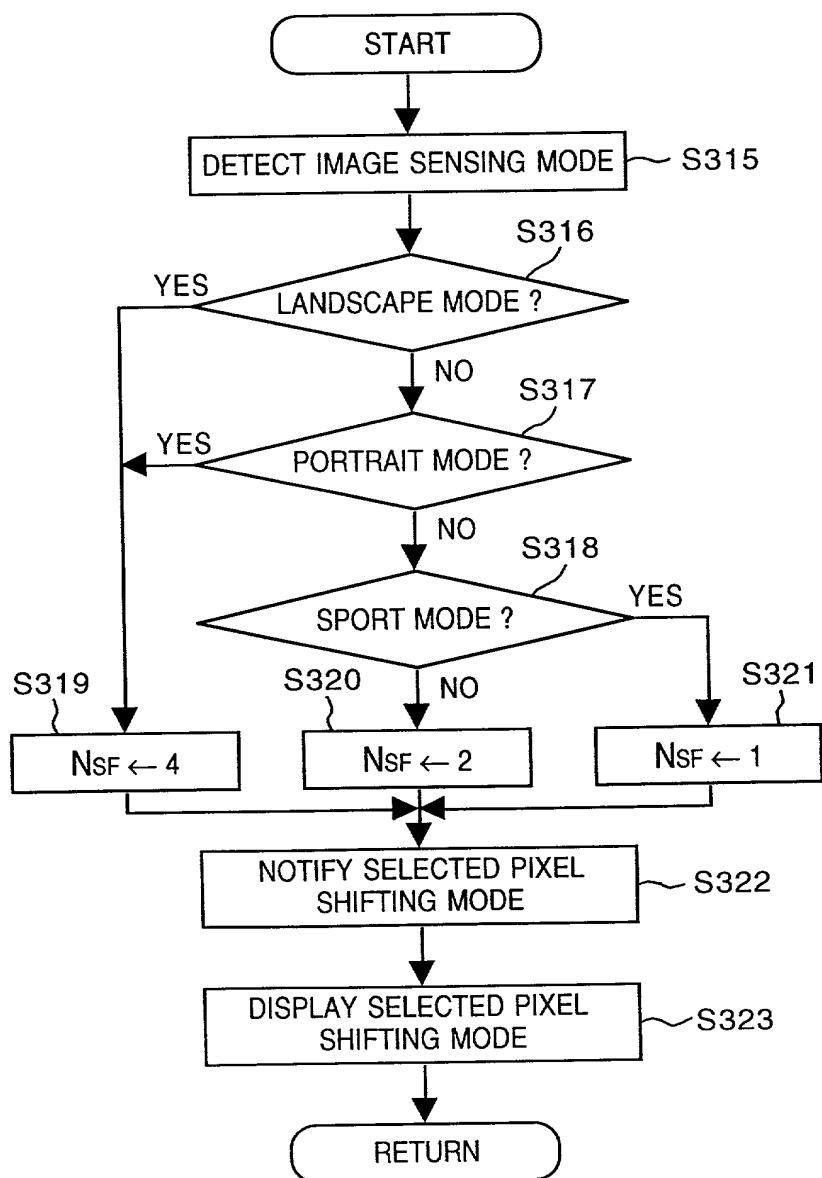
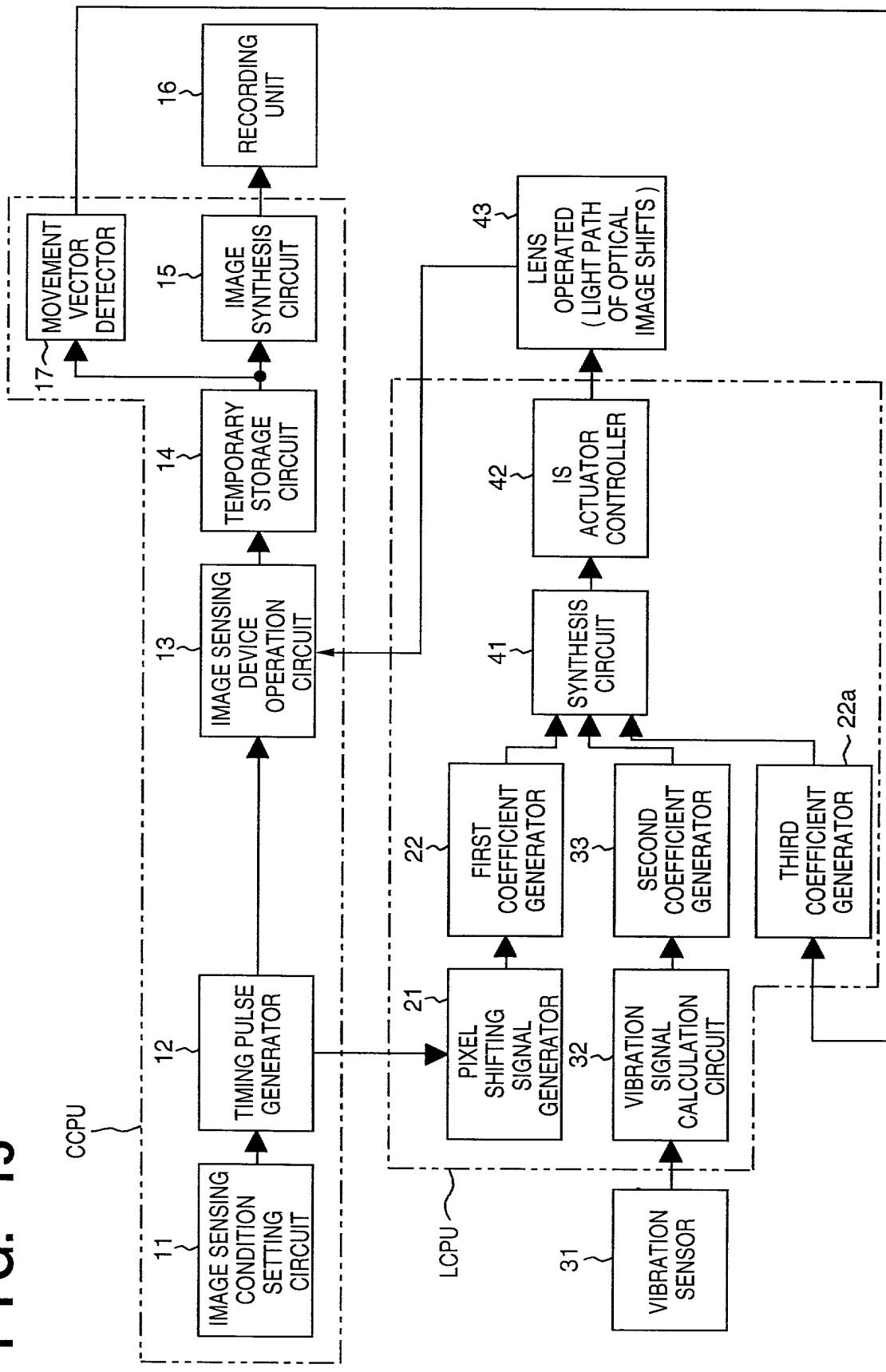
**FIG. 13A****FIG. 13B****FIG. 13C**

FIG. 14



**FIG. 15**

## FIG. 16

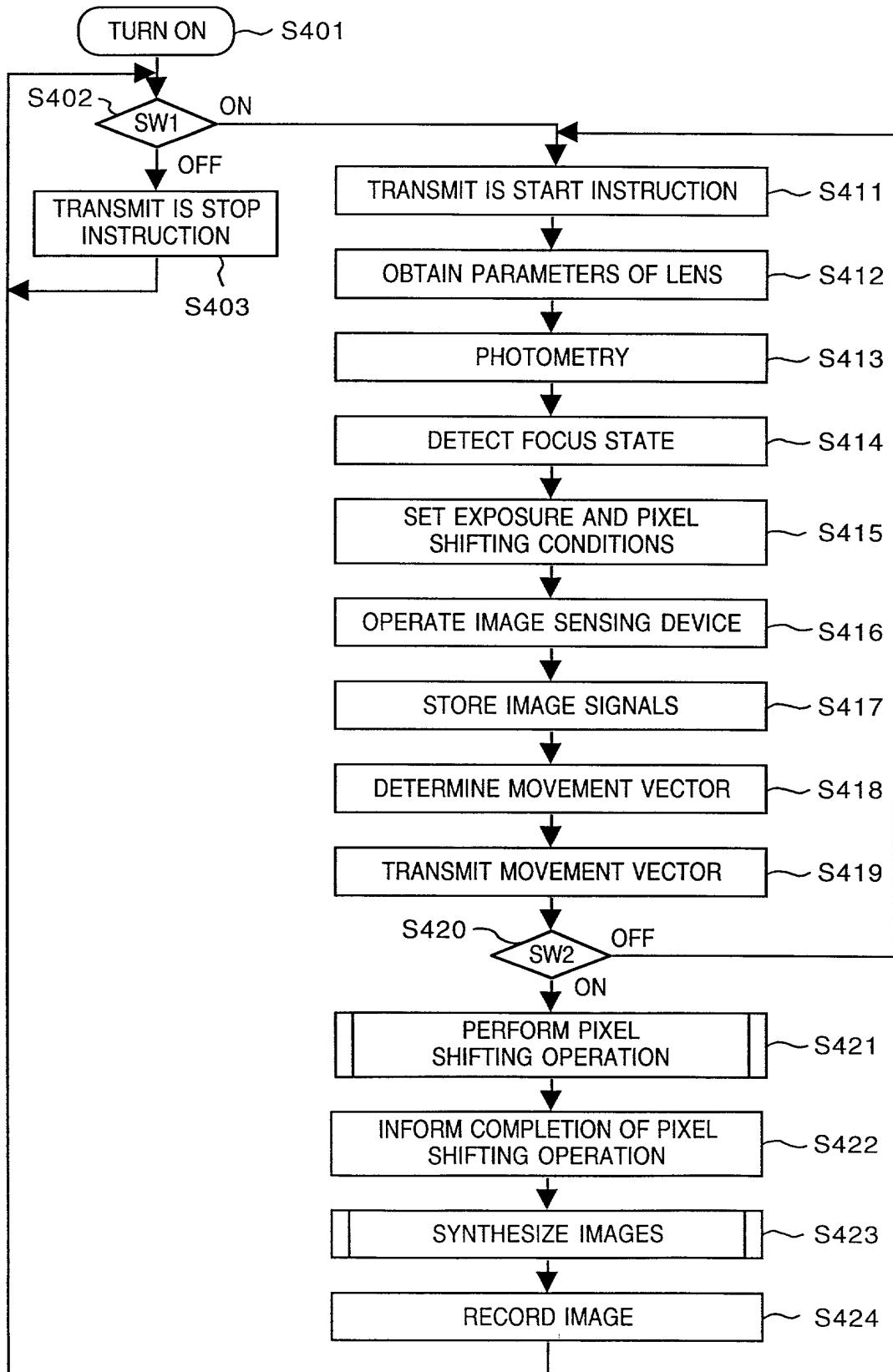


FIG. 17

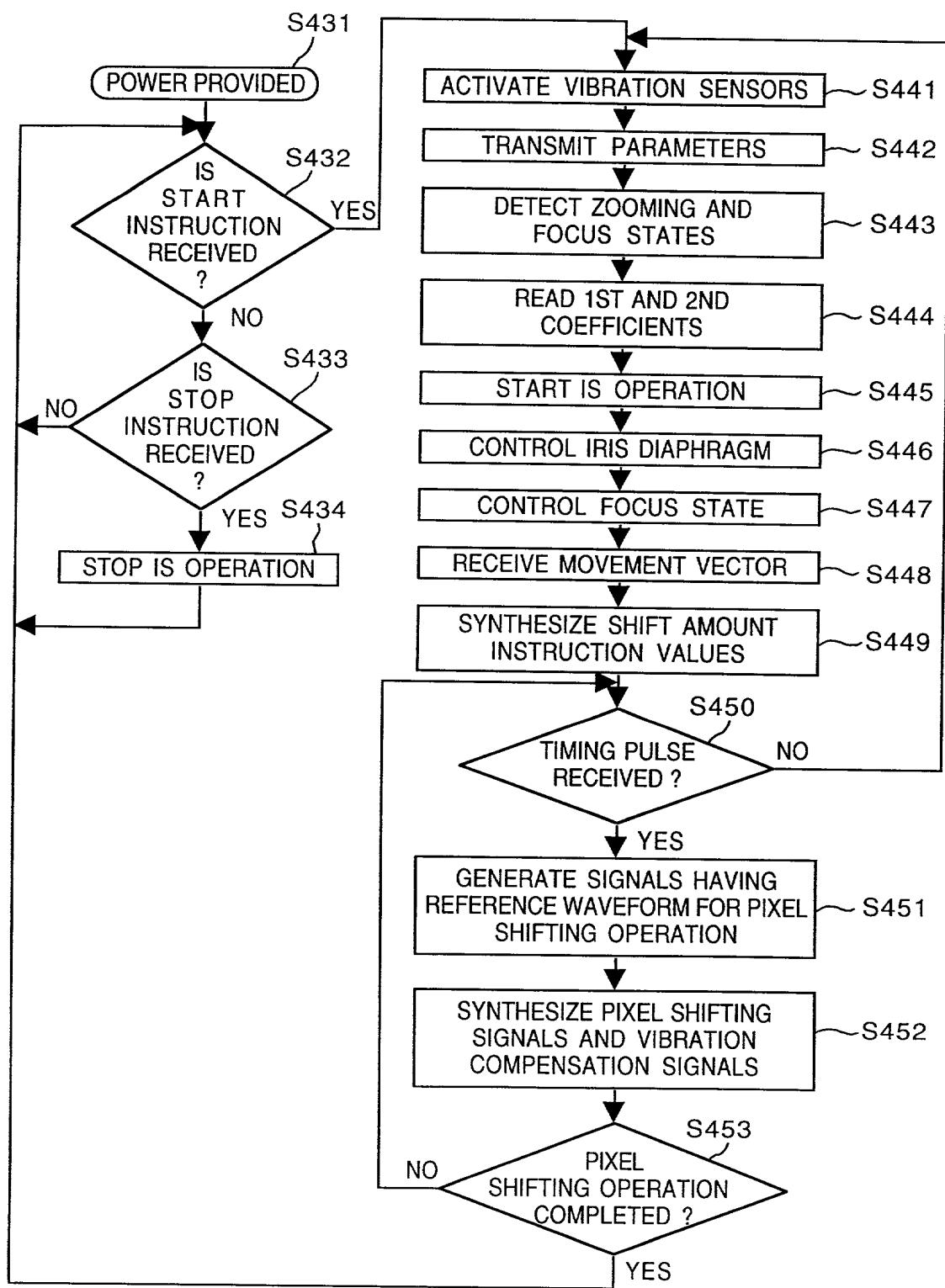
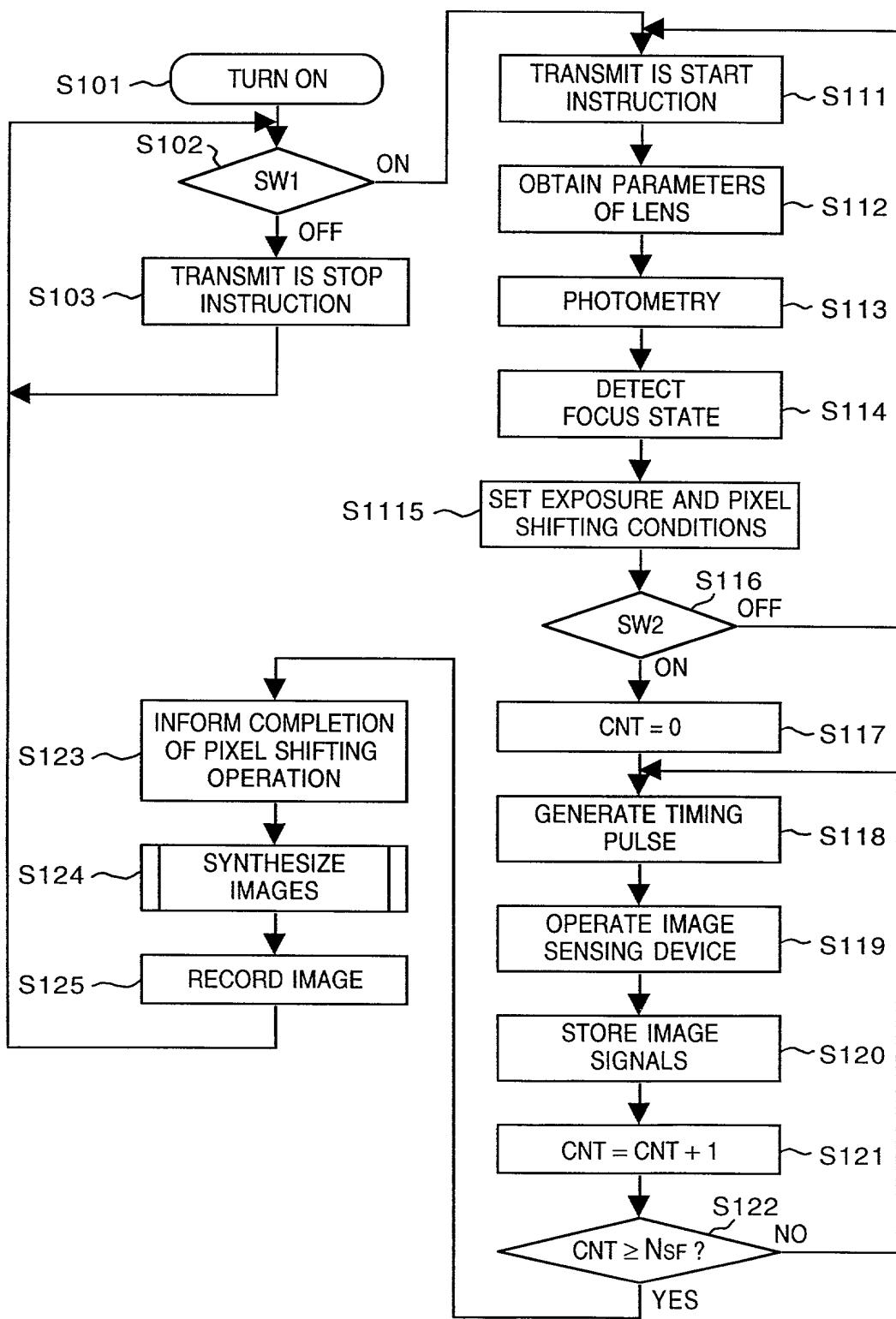


FIG. 18



F I G. 19

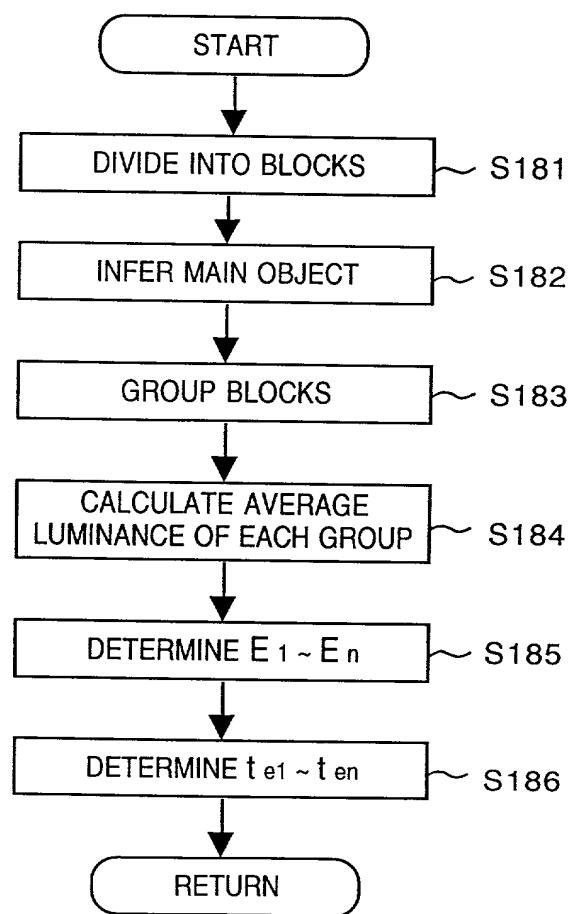
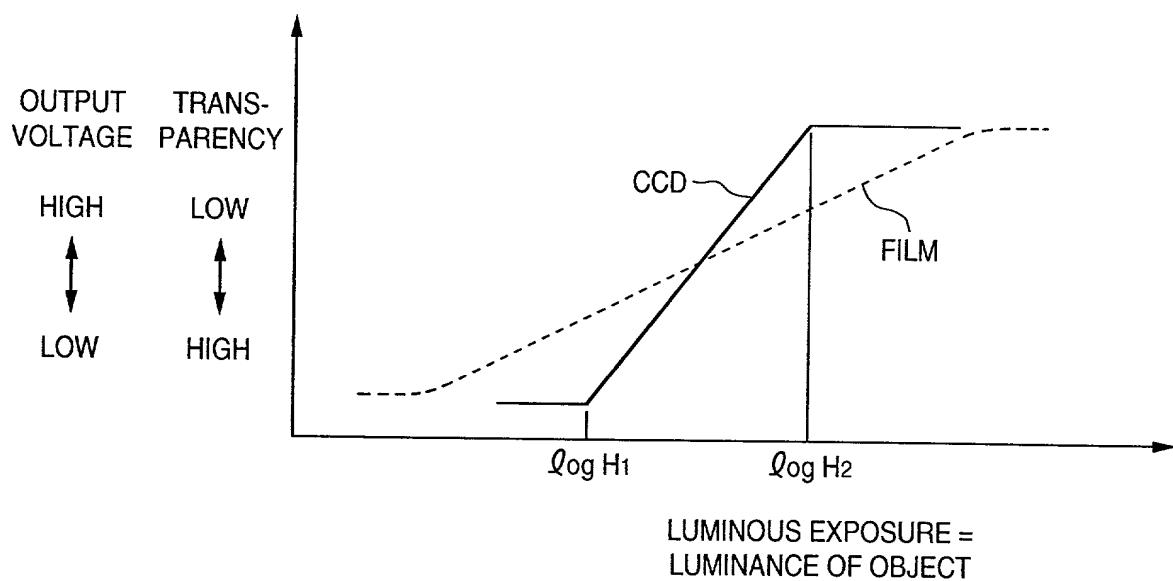
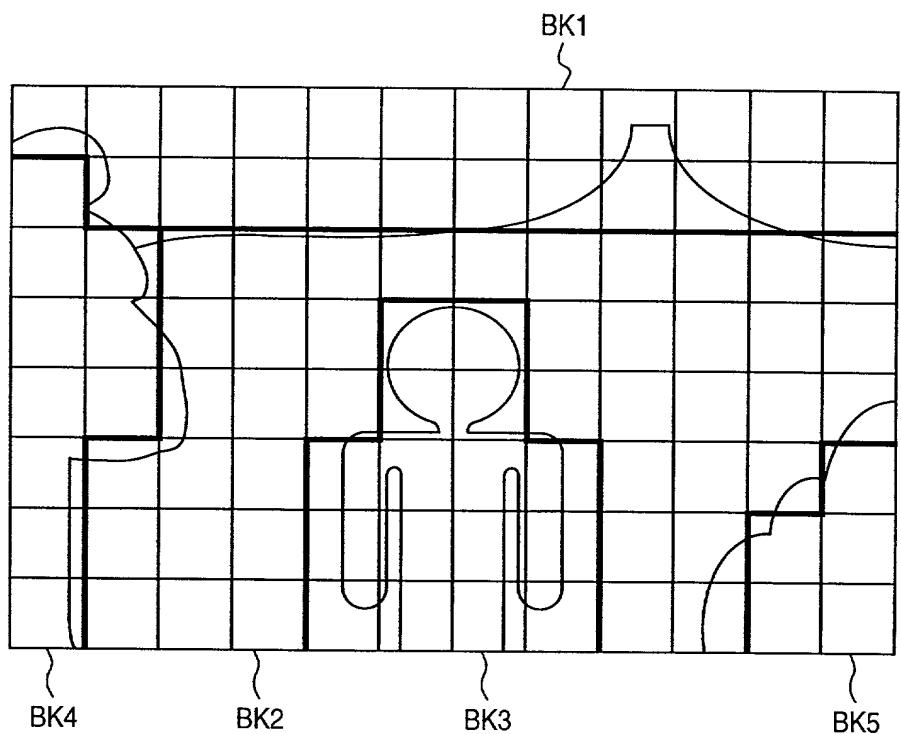


FIG. 20



**FIG. 21**

## FIG. 22

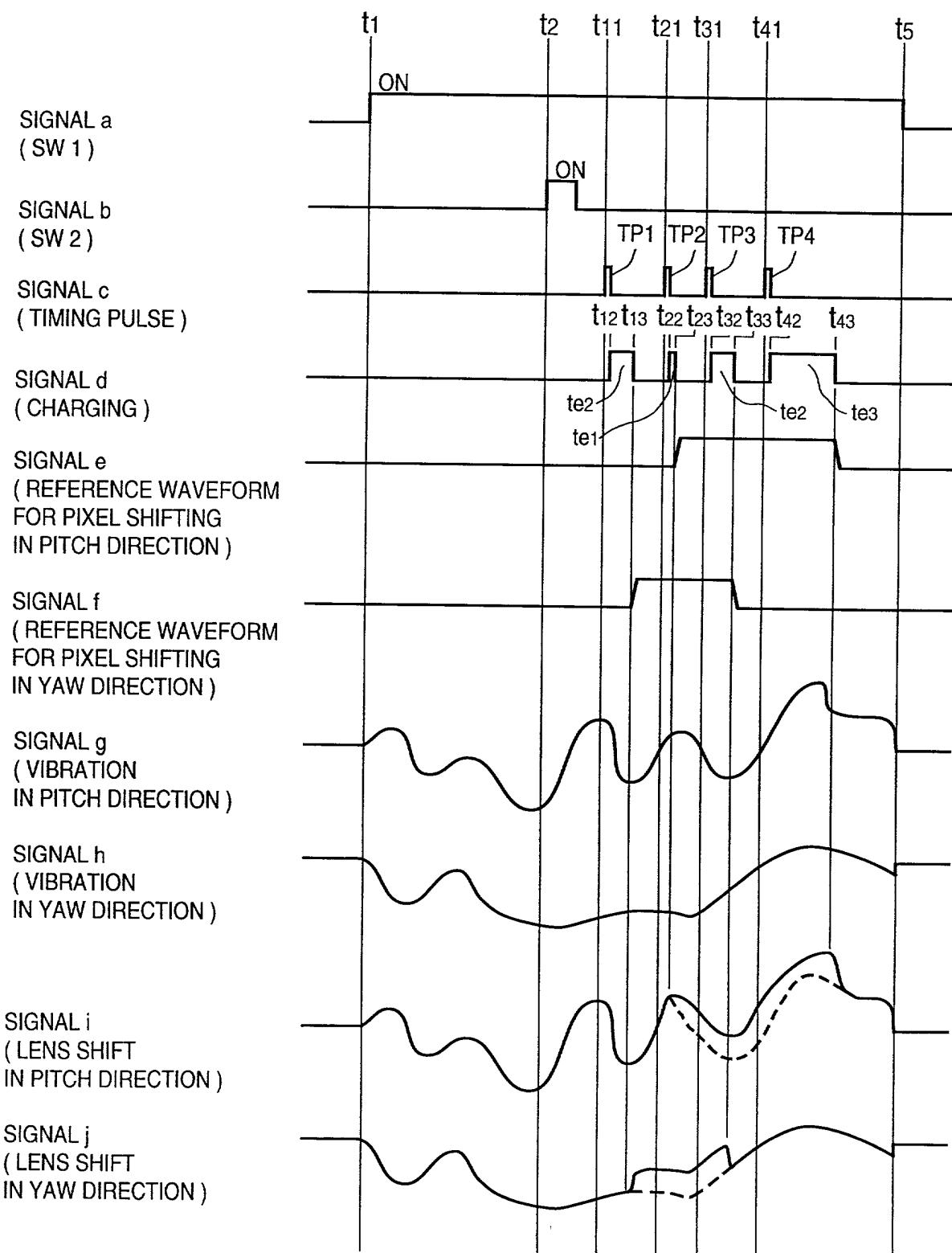


FIG. 23

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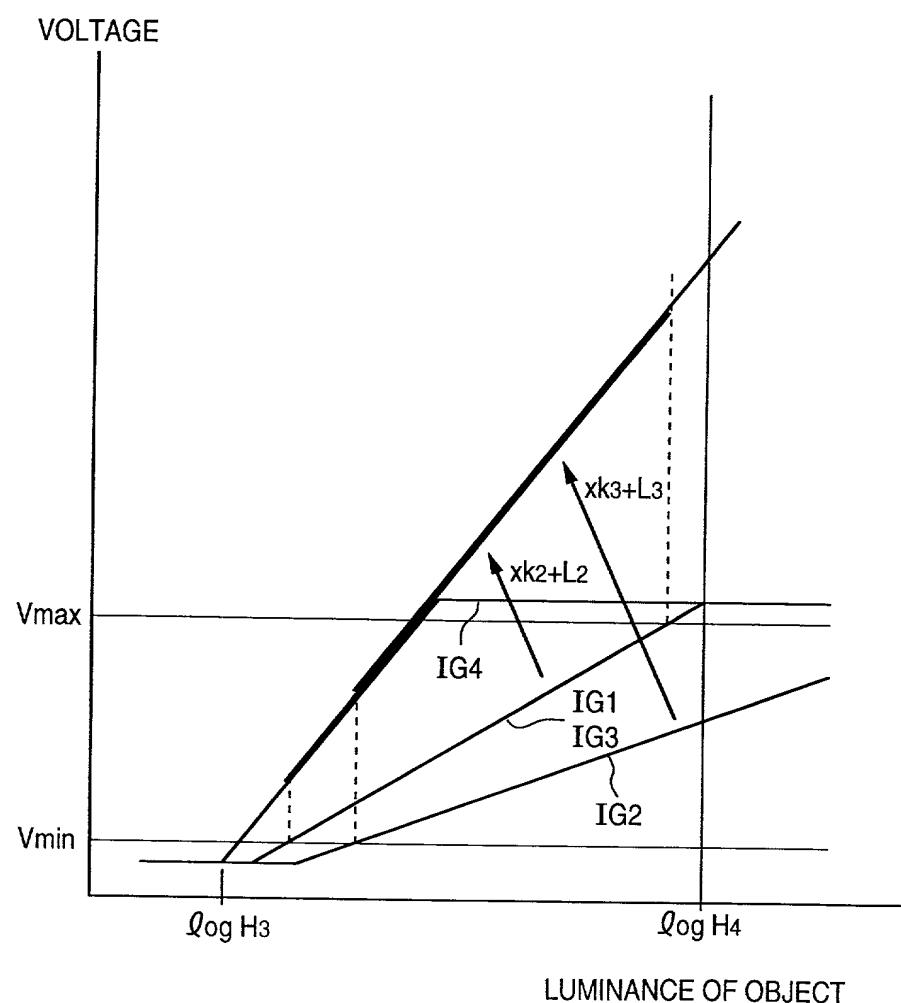


FIG. 24

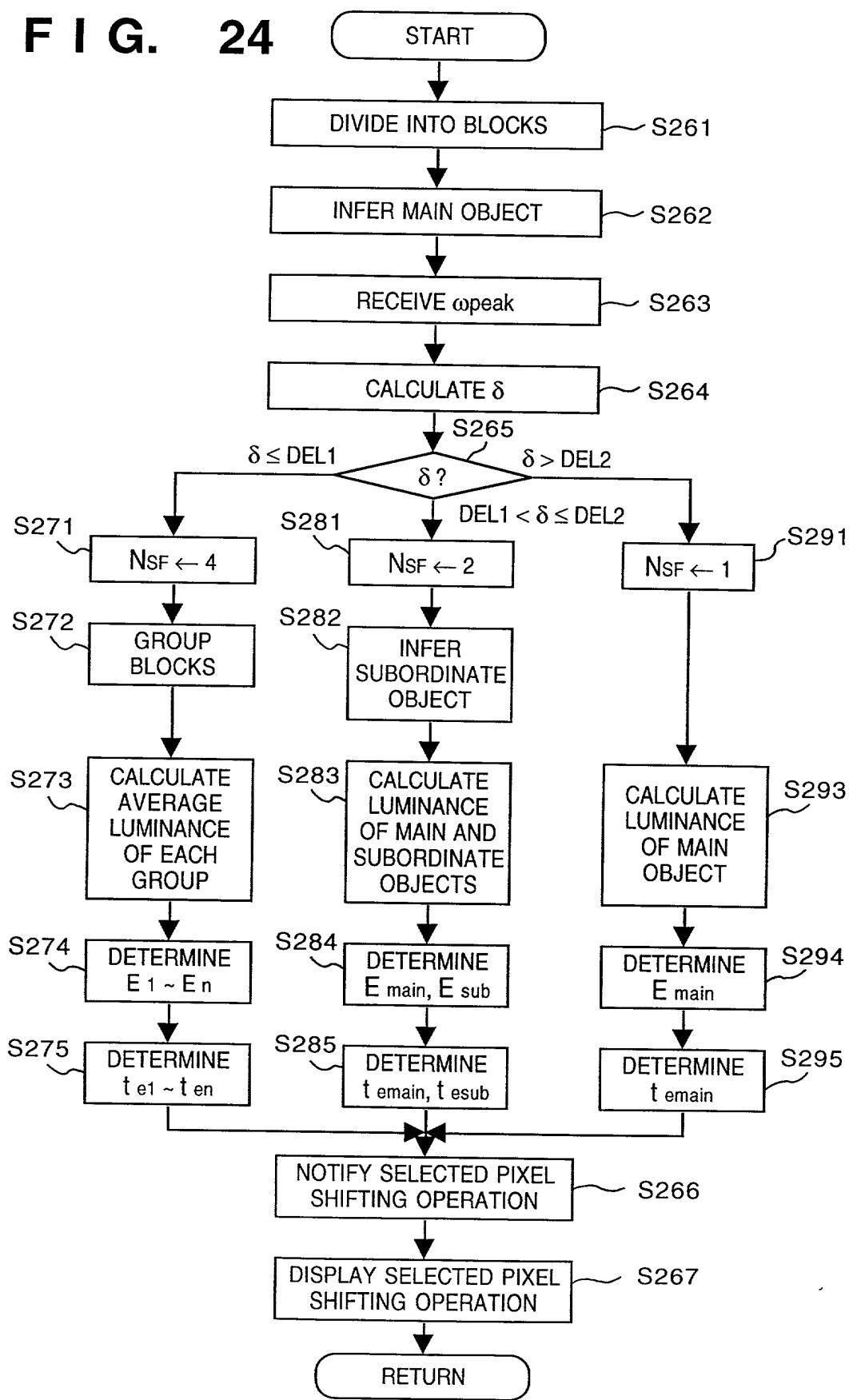
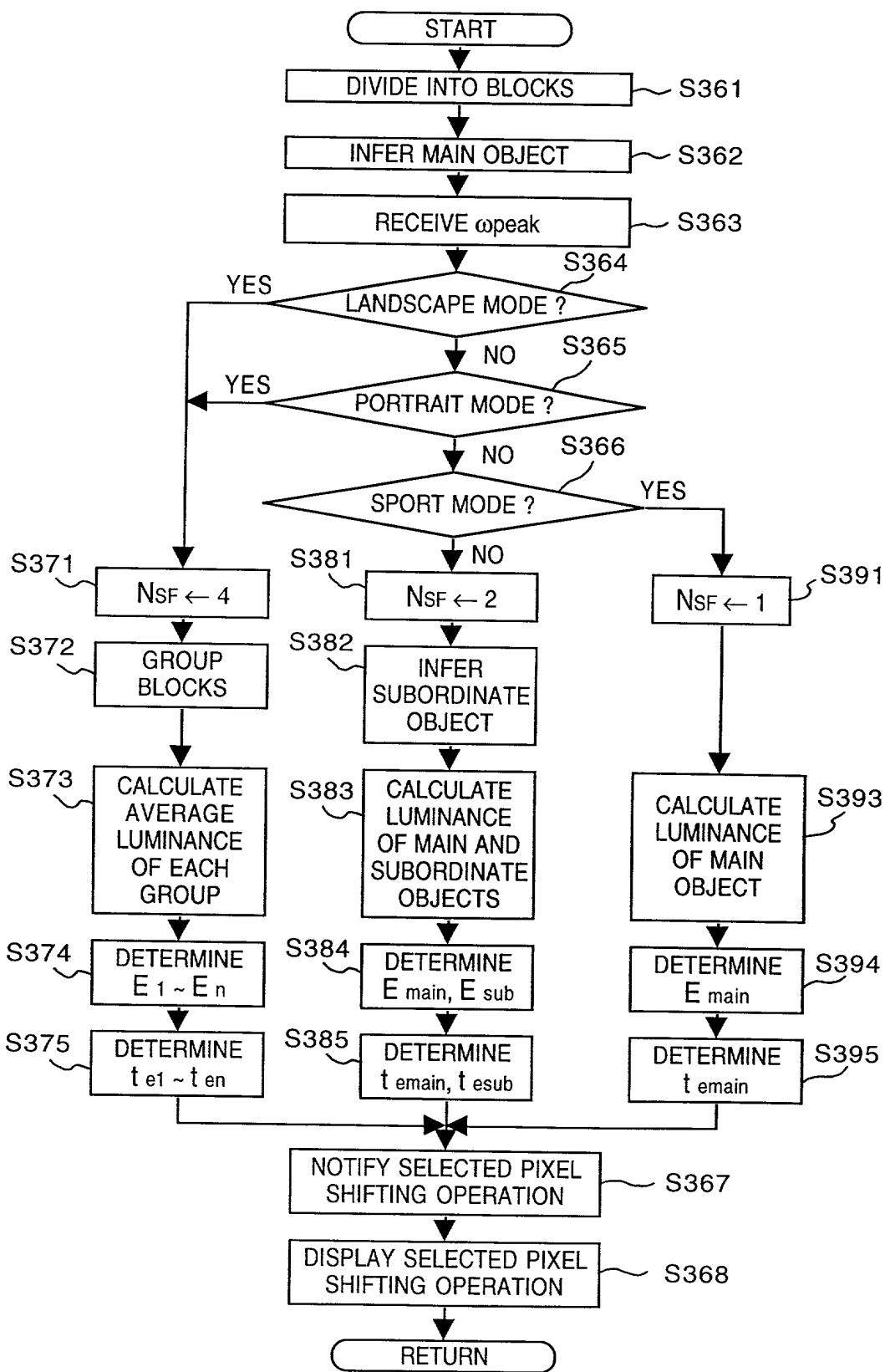
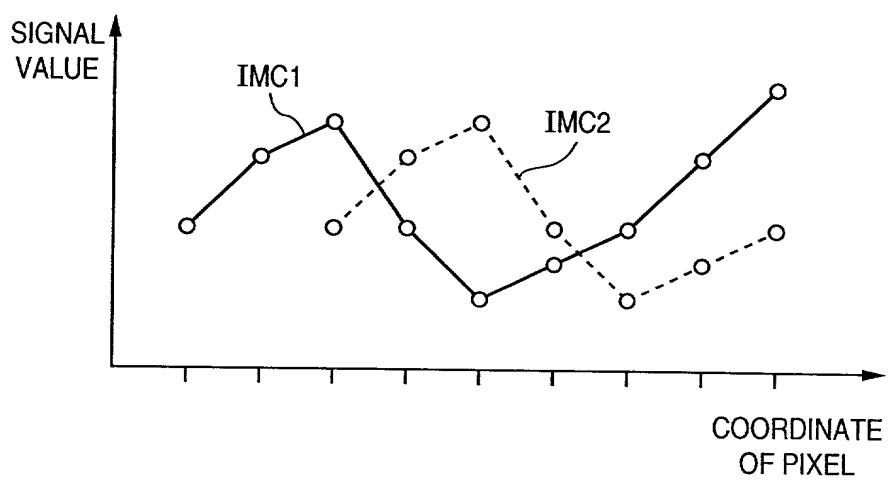
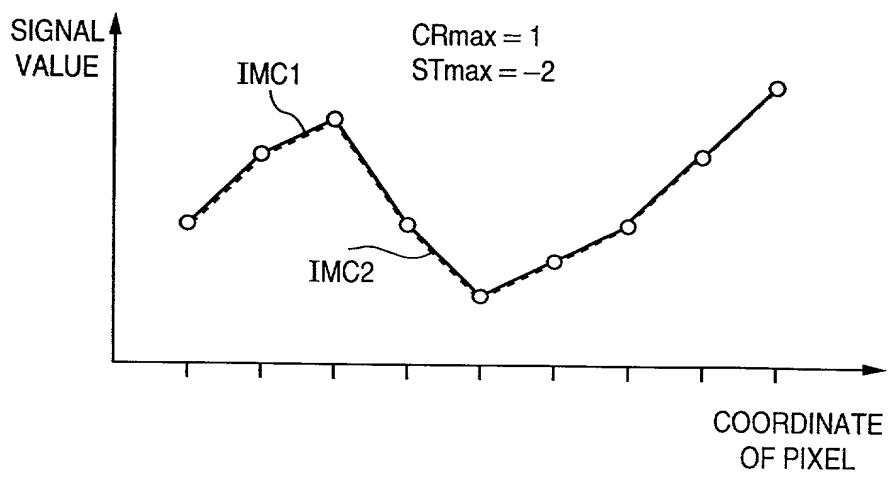


FIG. 25



**FIG. 26A****FIG. 26B**

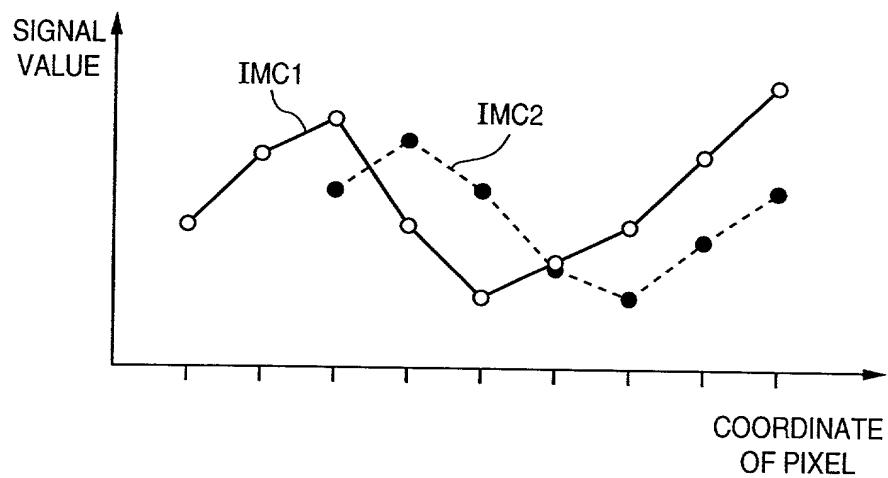
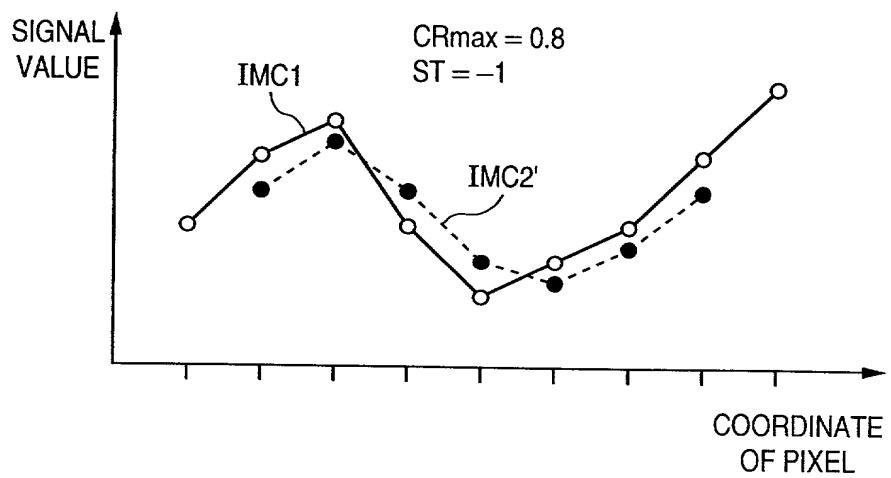
**F I G. 27A****F I G. 27B**

FIG. 28

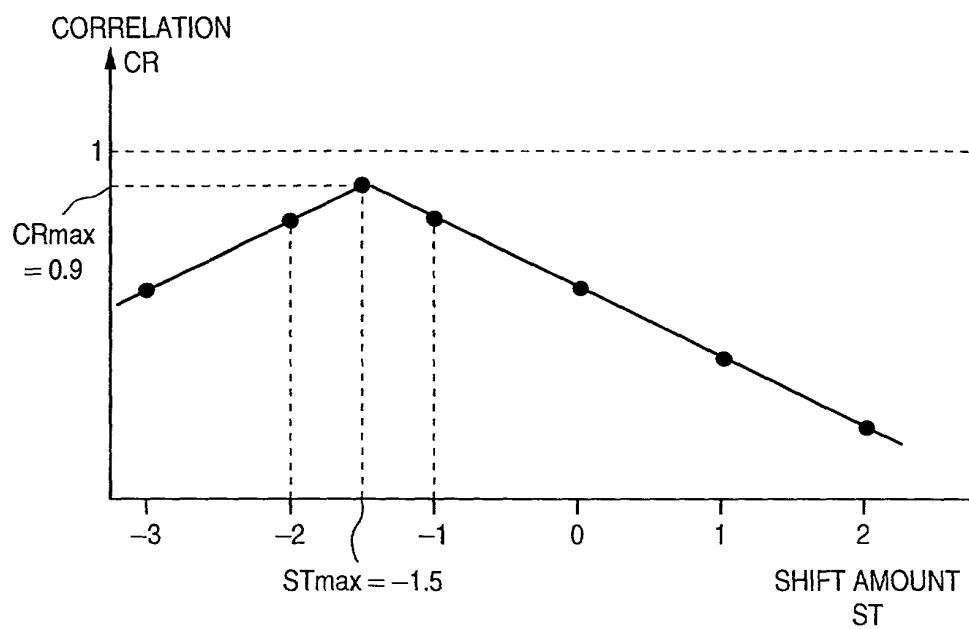
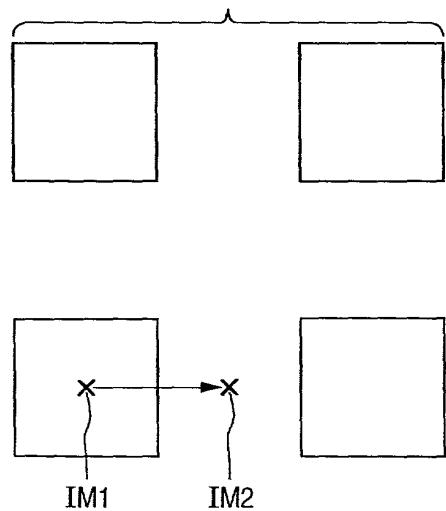
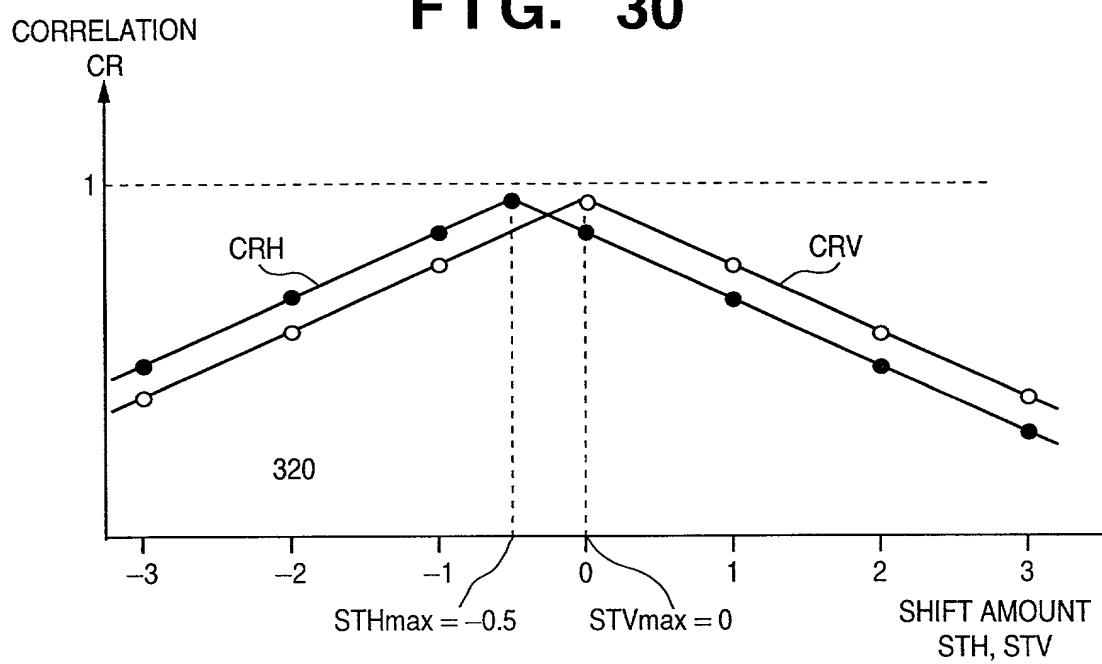
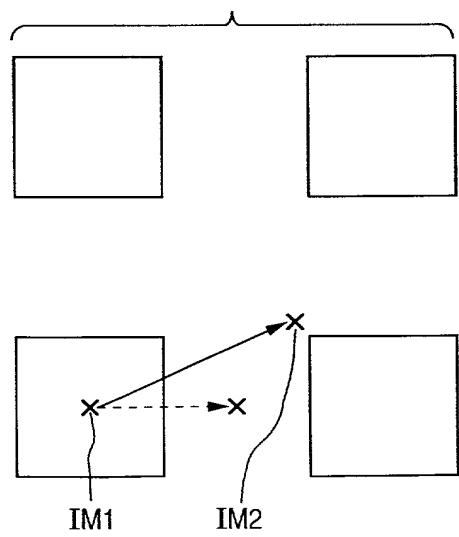


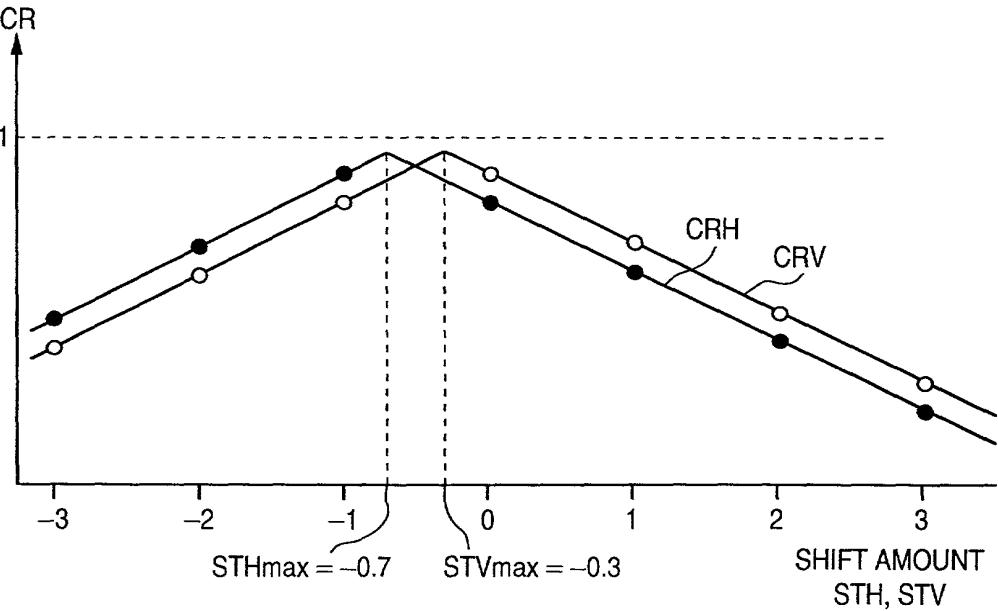
FIG. 29



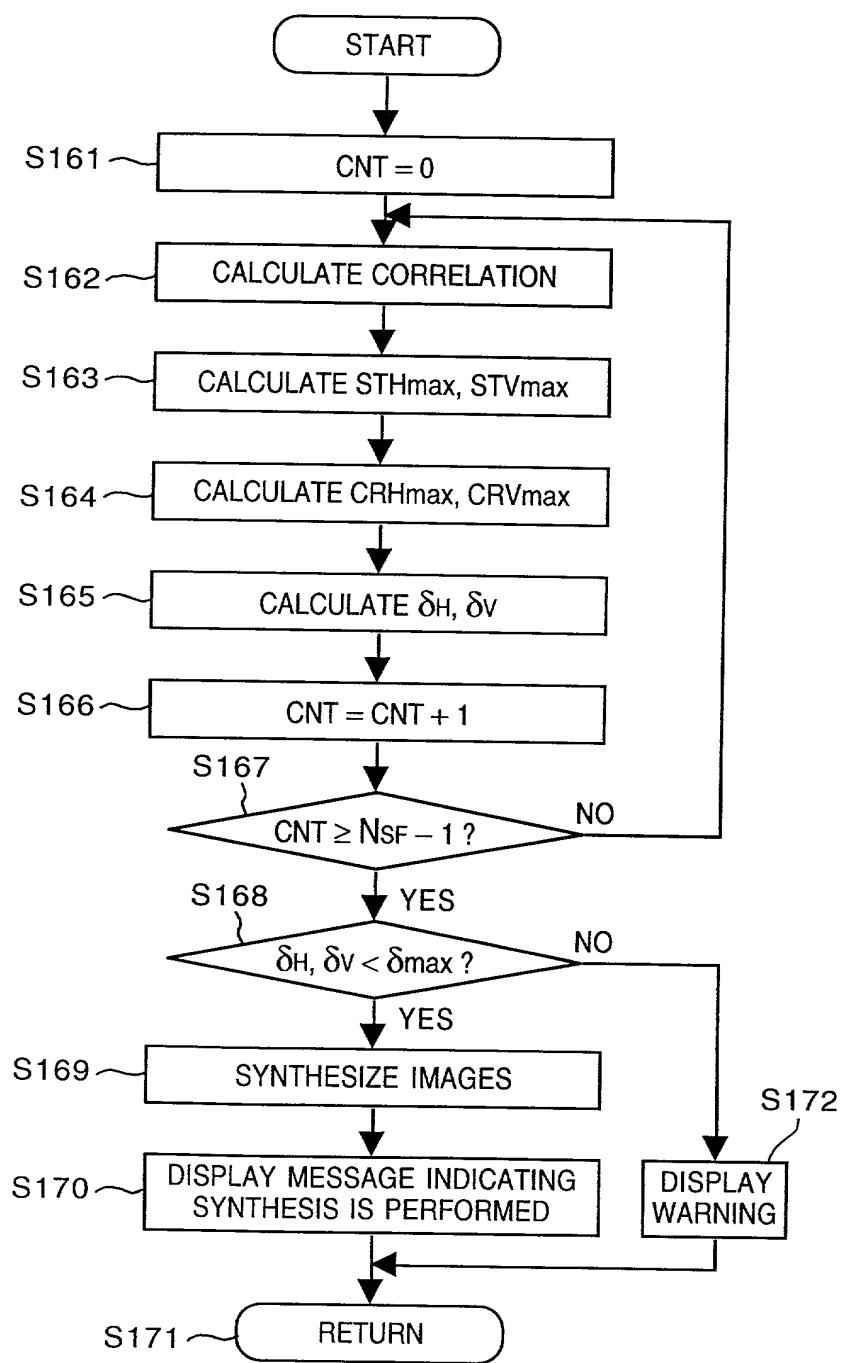
**F I G. 30****F I G. 31**

CORRELATION  
CR

F I G. 32



F I G. 33



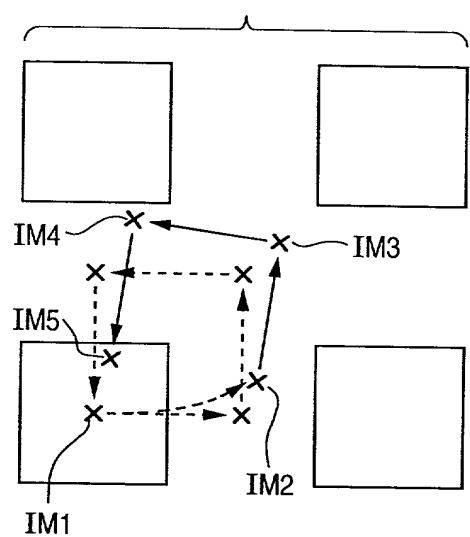
**F I G. 34**

FIG. 35

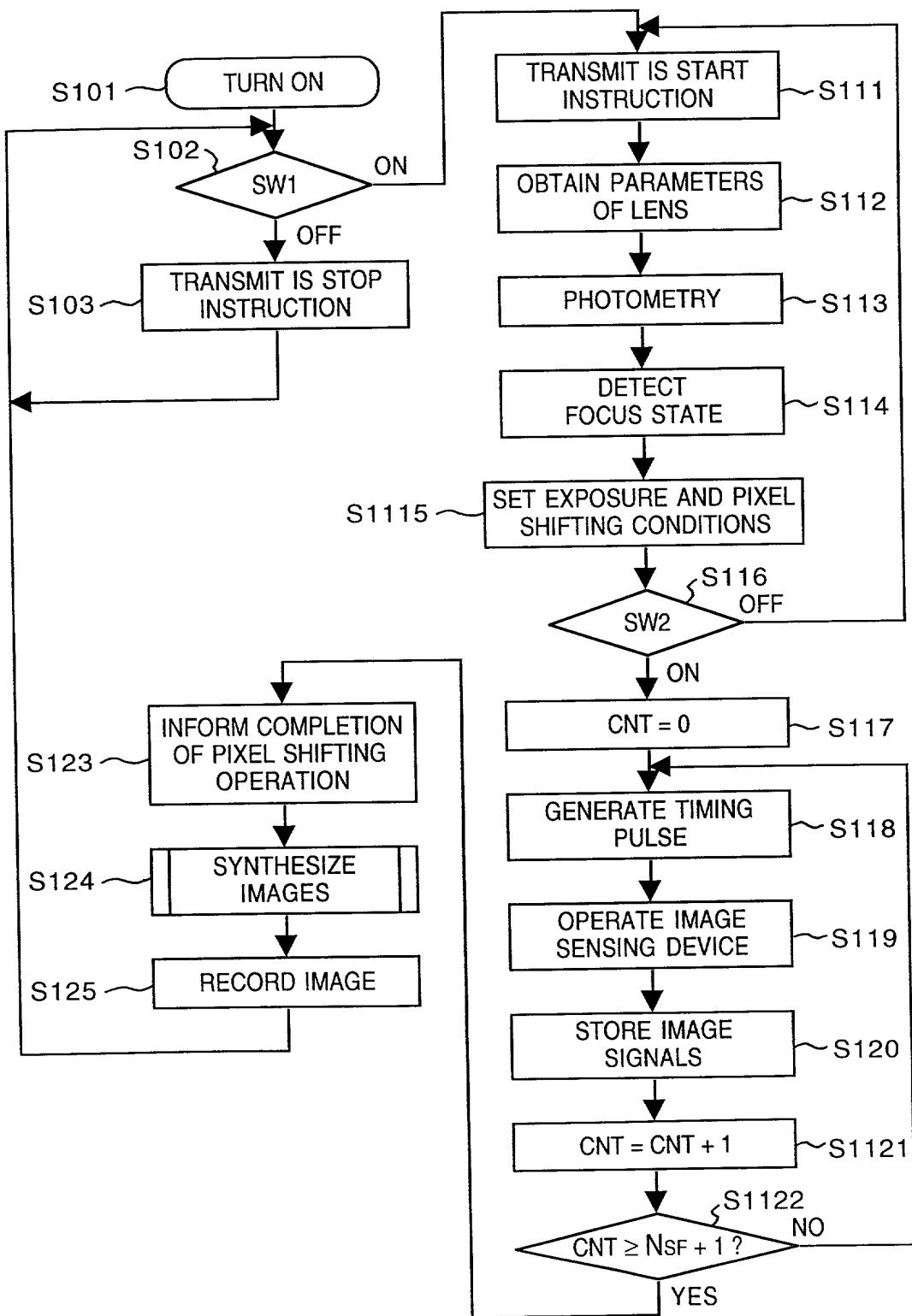
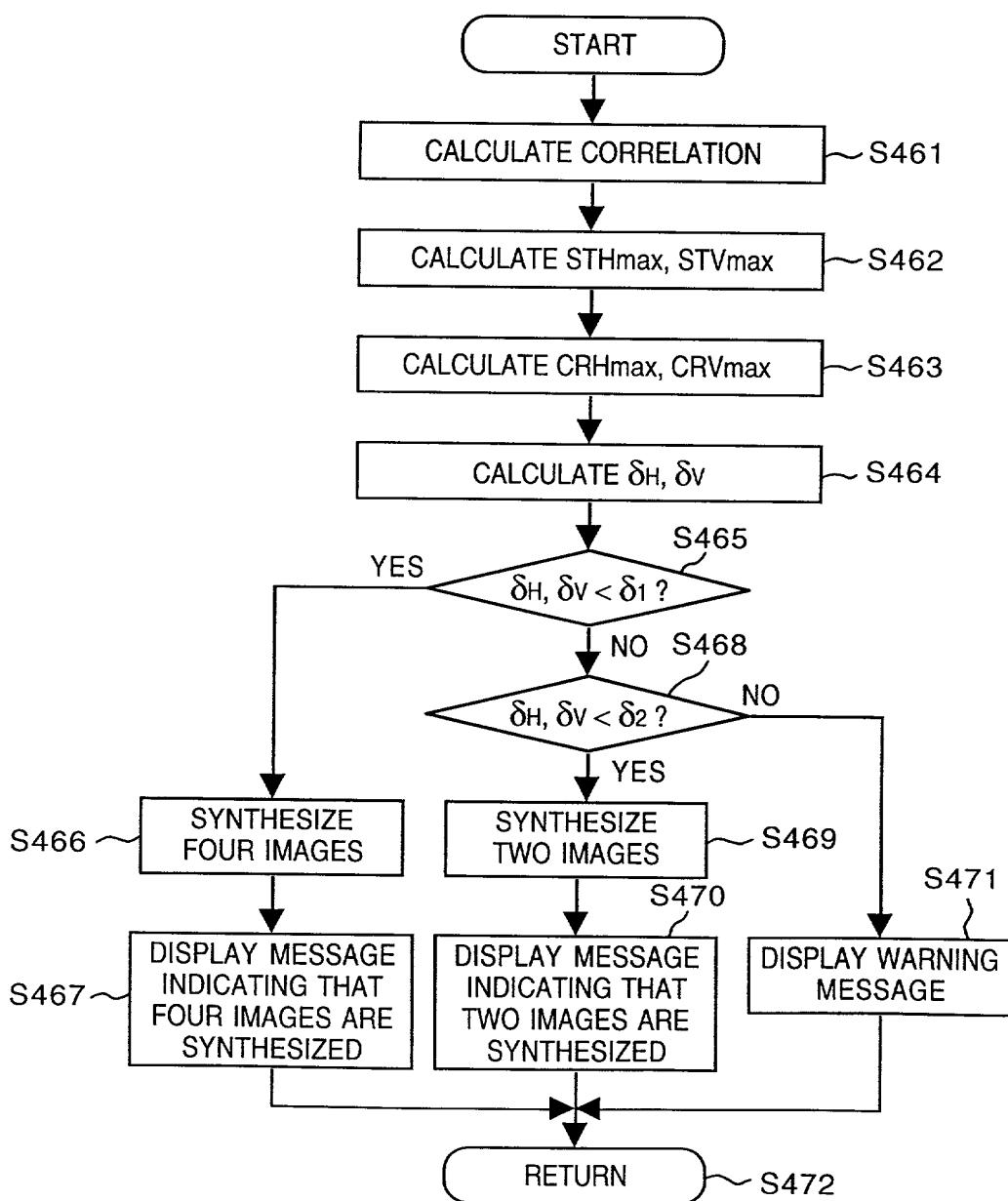


FIG. 36



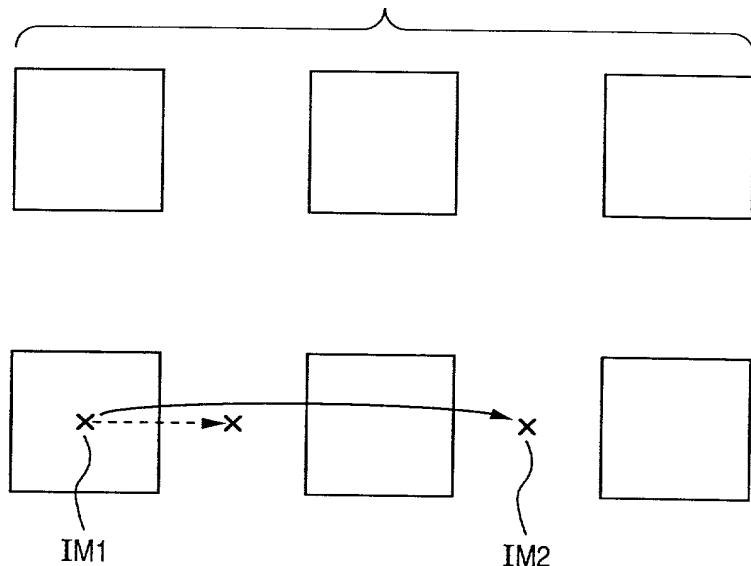
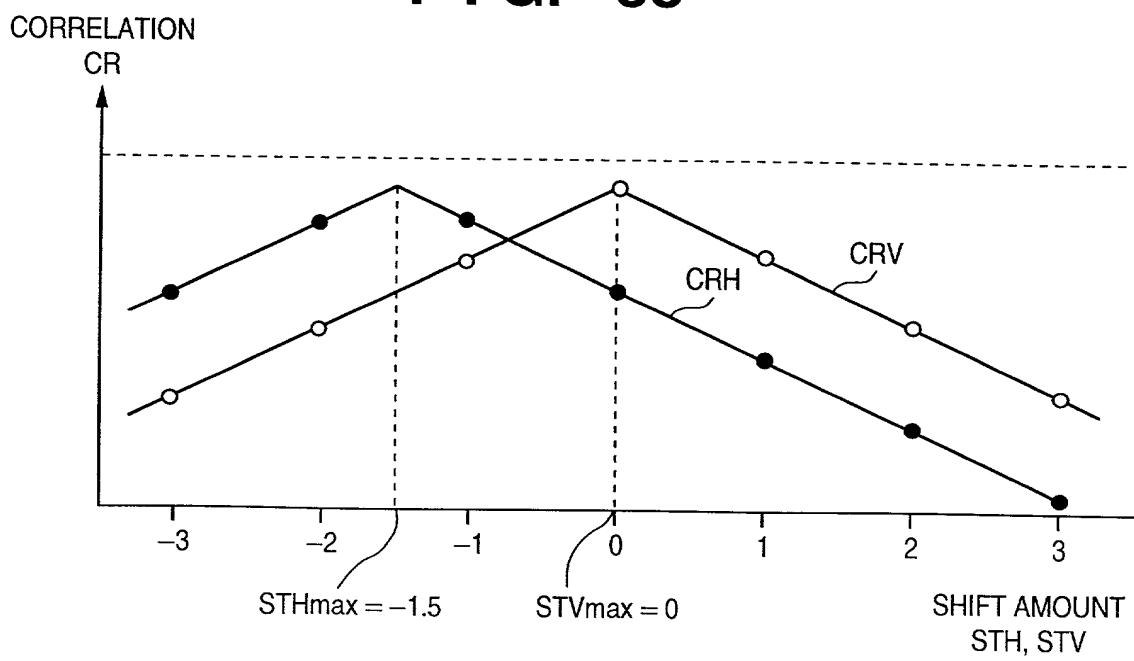
**F I G. 37****F I G. 38**

FIG. 39

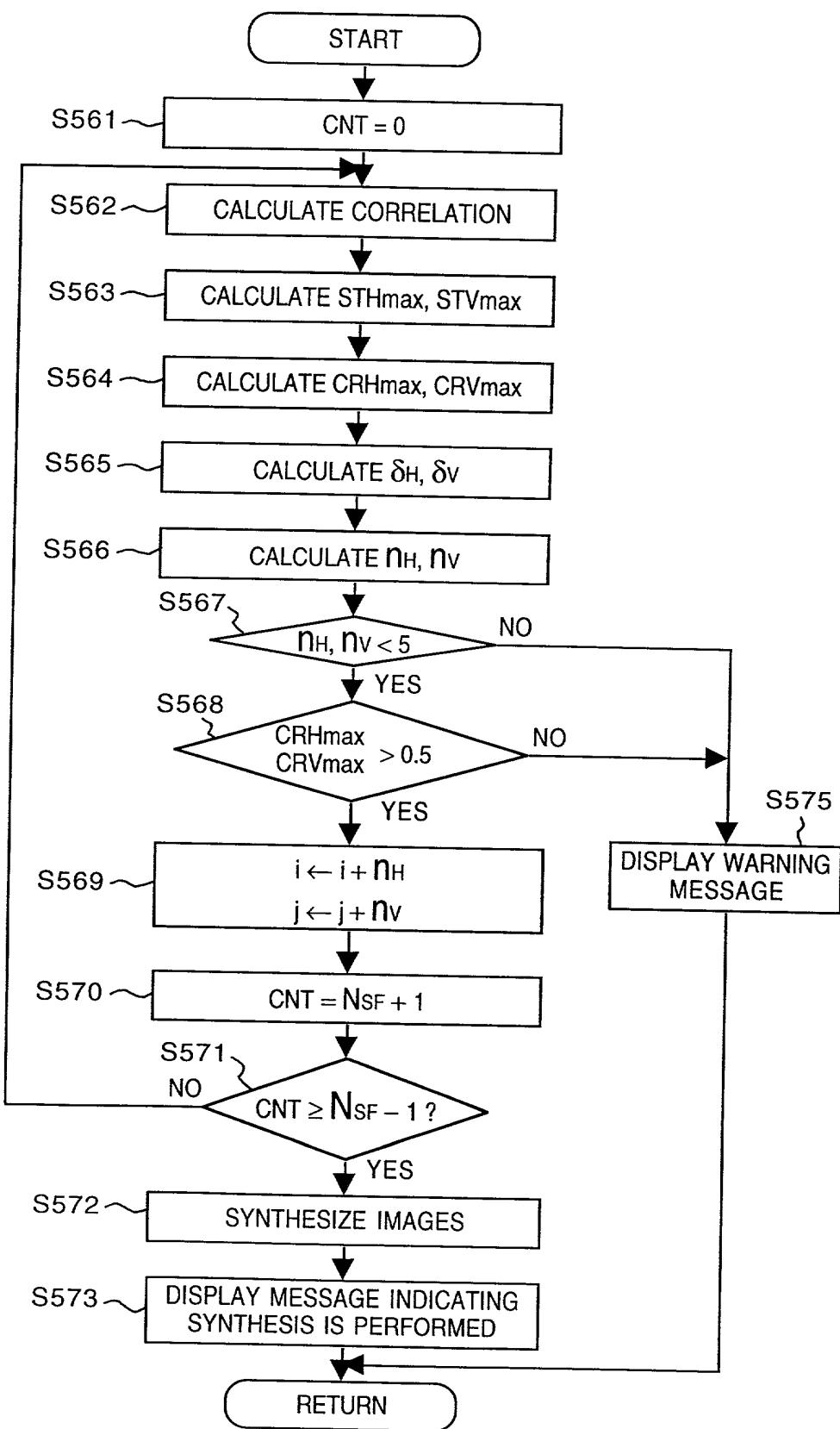
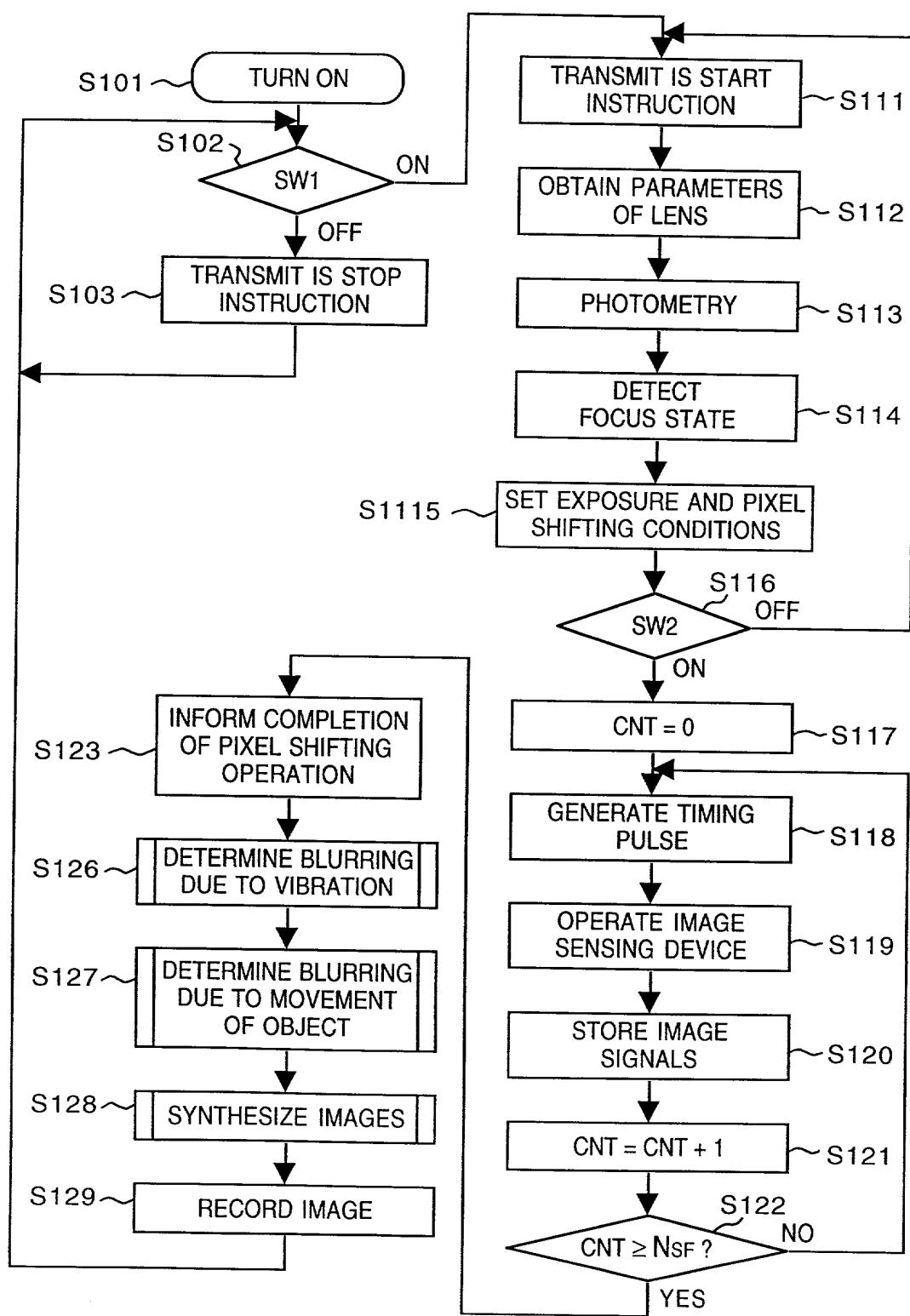
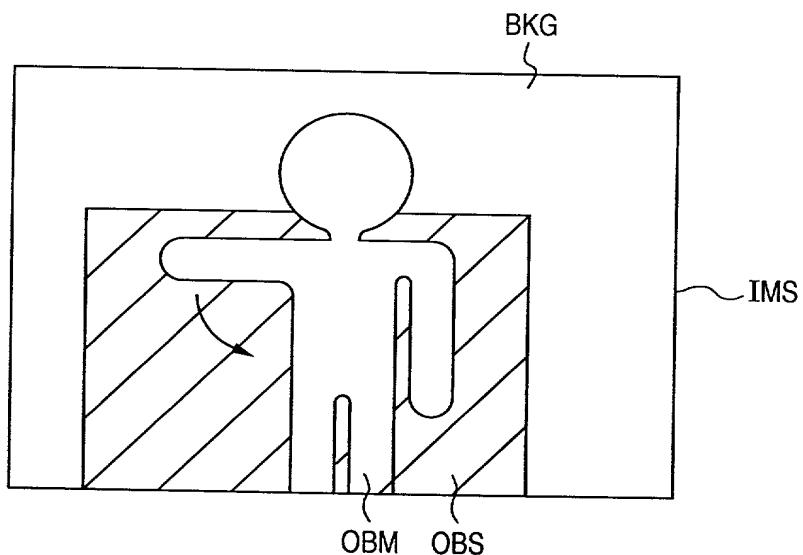


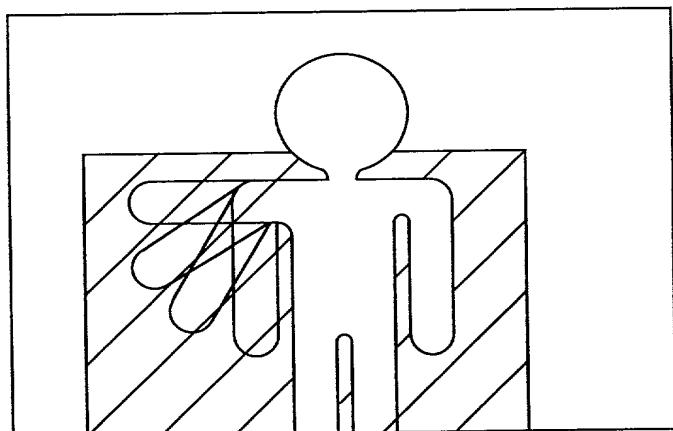
FIG. 40



**FIG. 41**

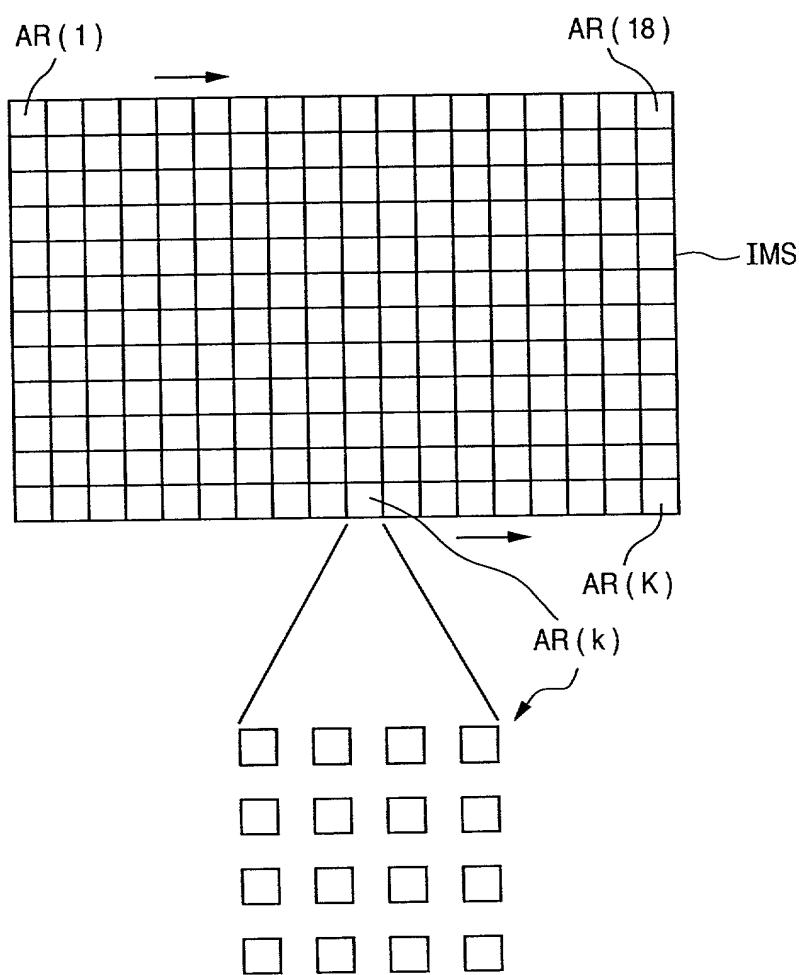


**F I G. 42**

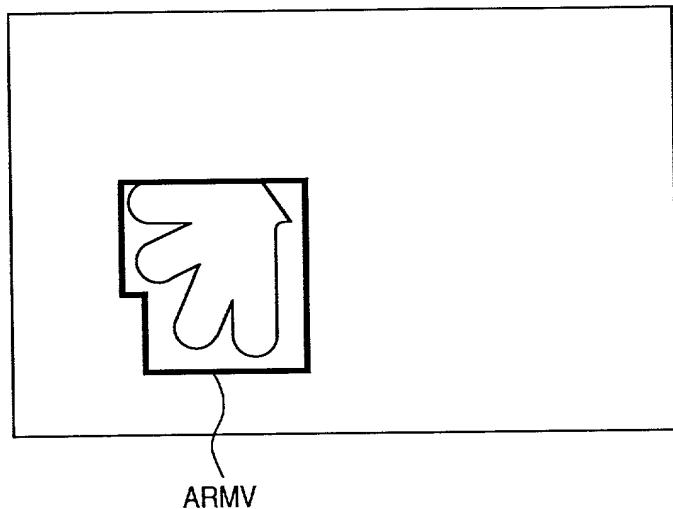


**F I G. 43**

2020-07-27 03:00:00



**FIG. 44**



**FIG. 45**

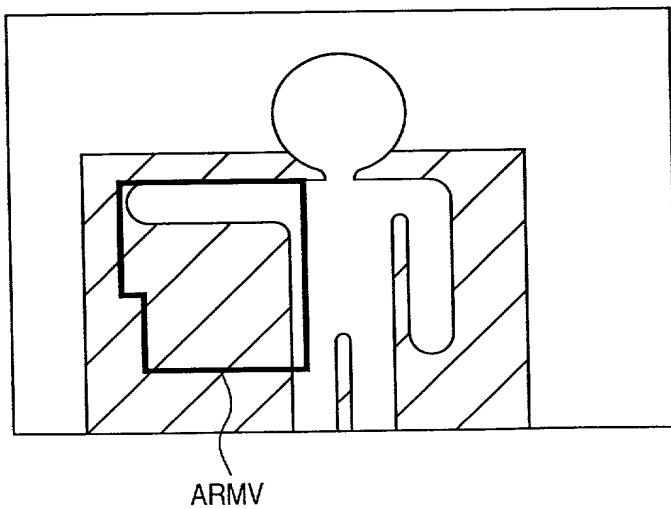


FIG. 46

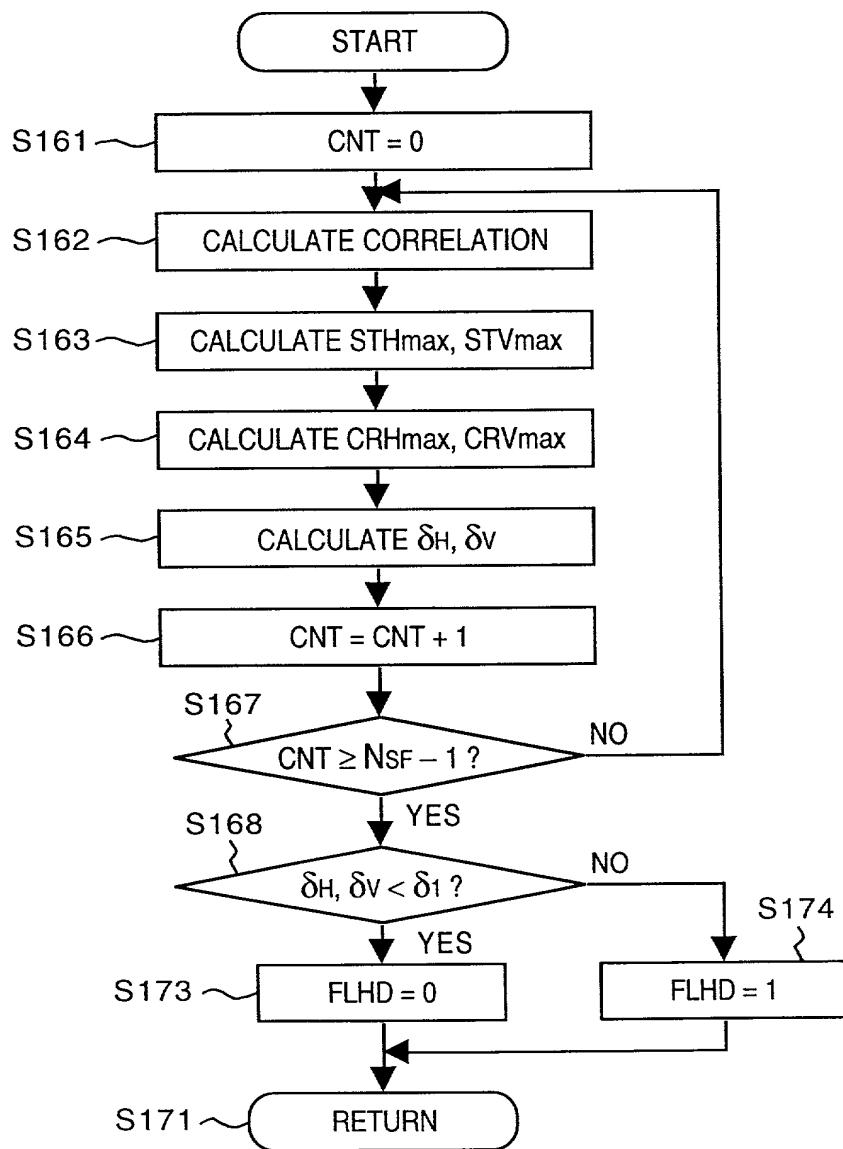
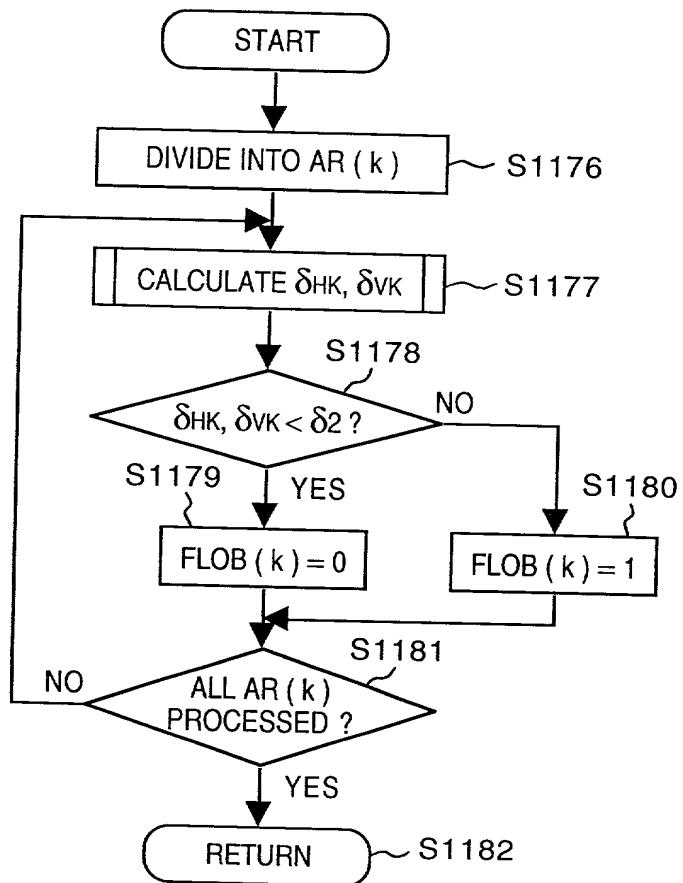
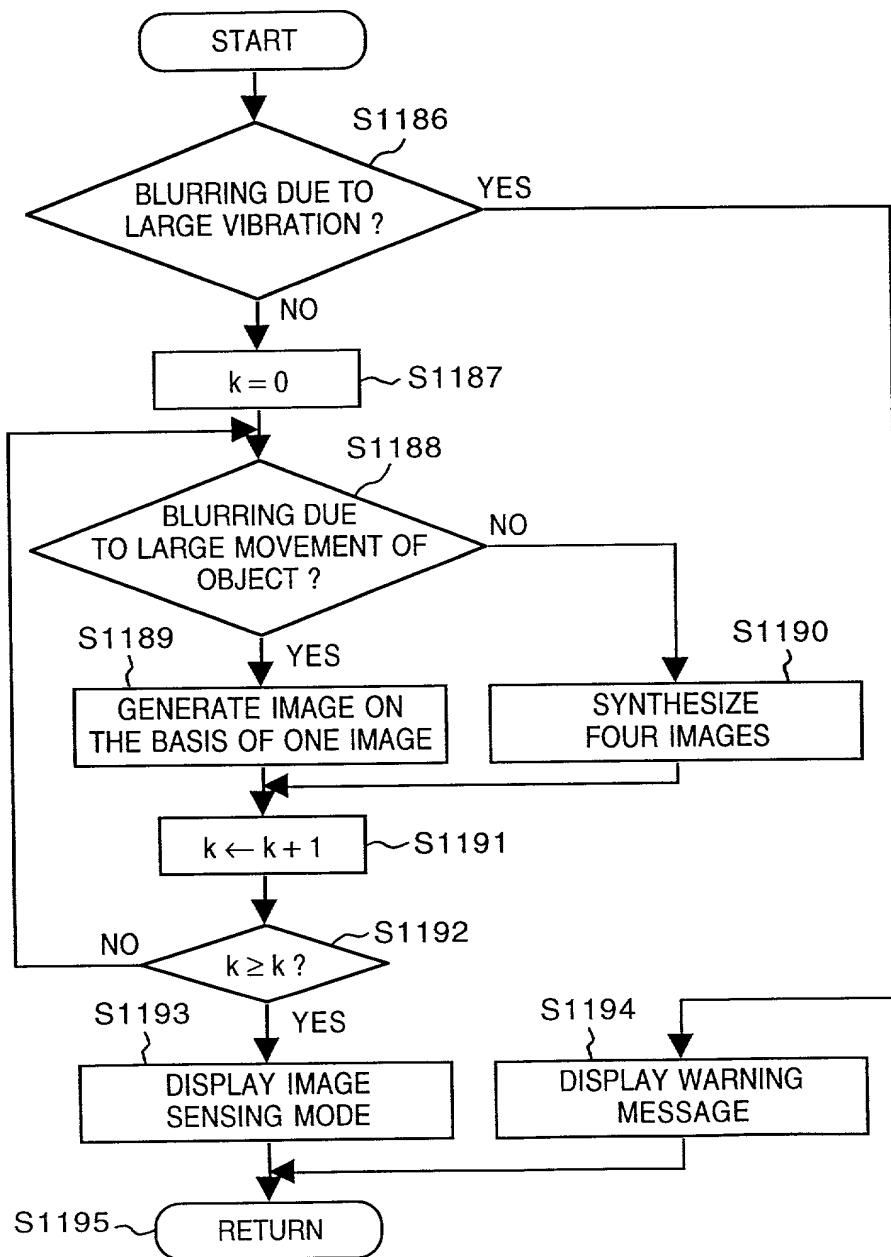


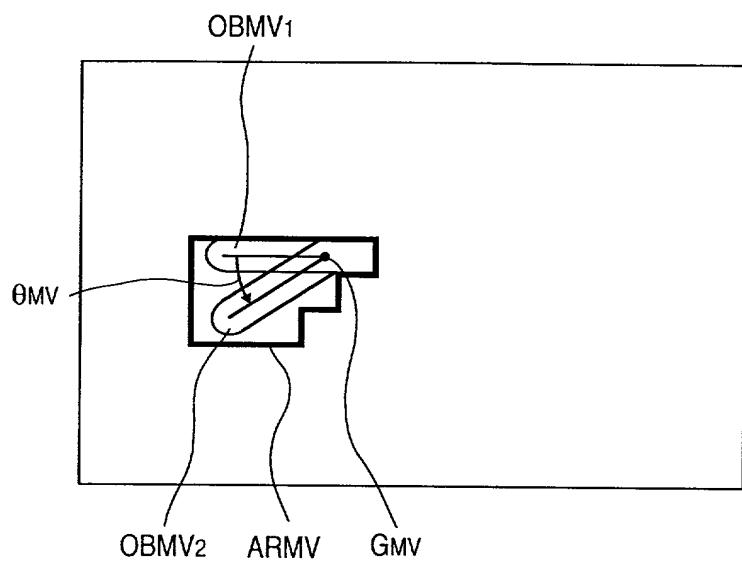
FIG. 47



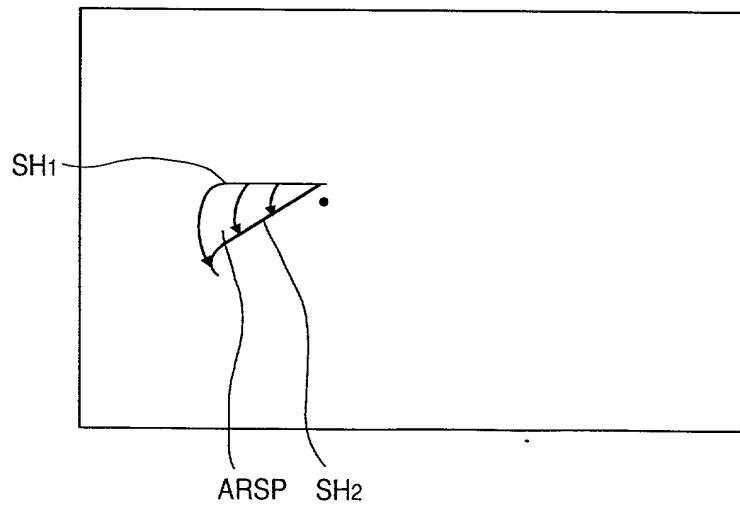
F I G. 48



**F I G. 49**



**F I G. 50**



**FIG. 51**

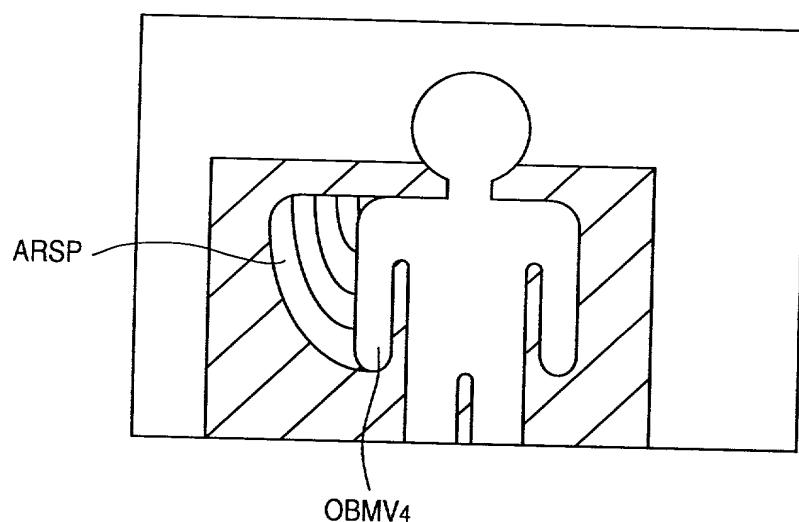
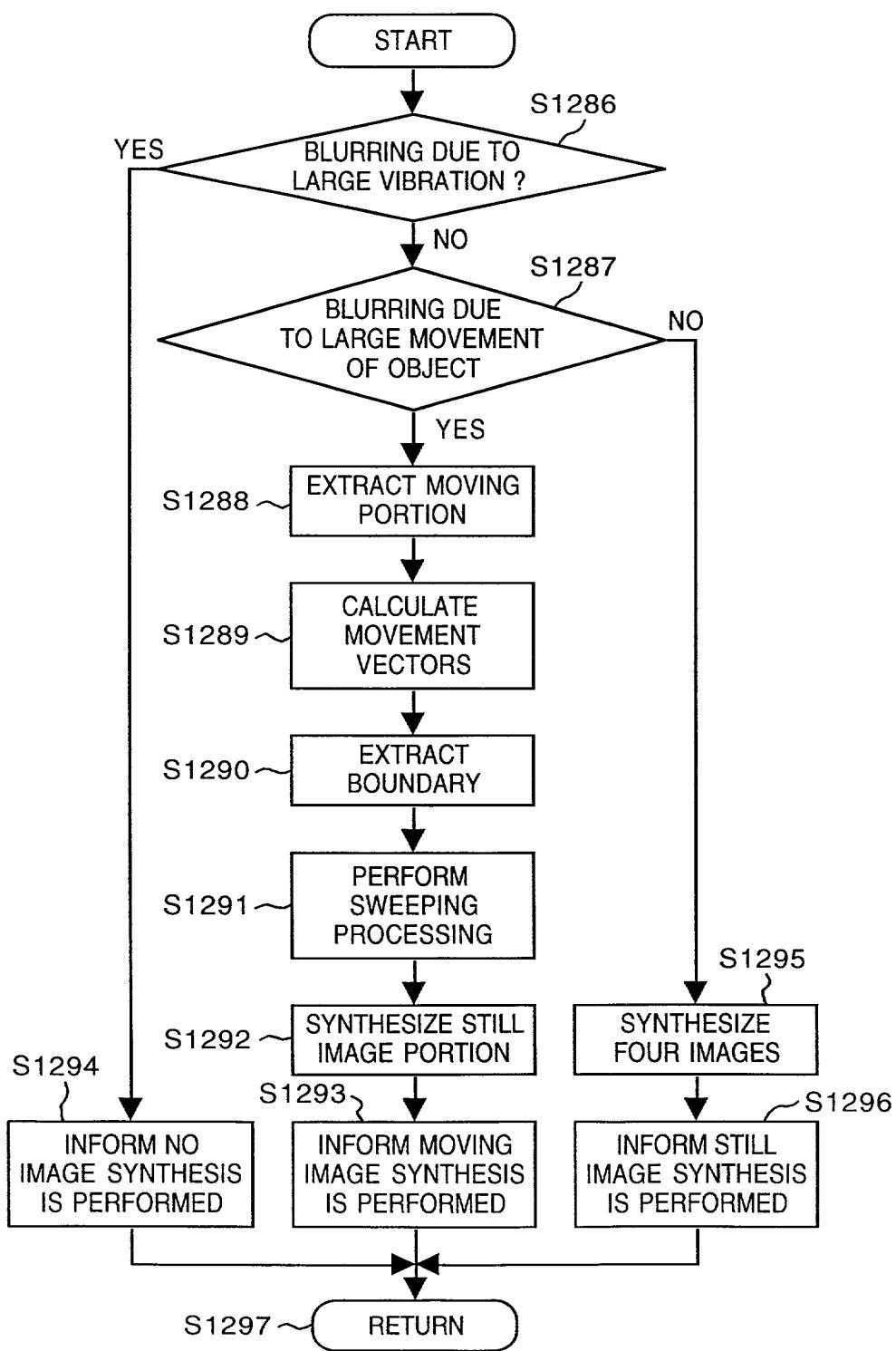
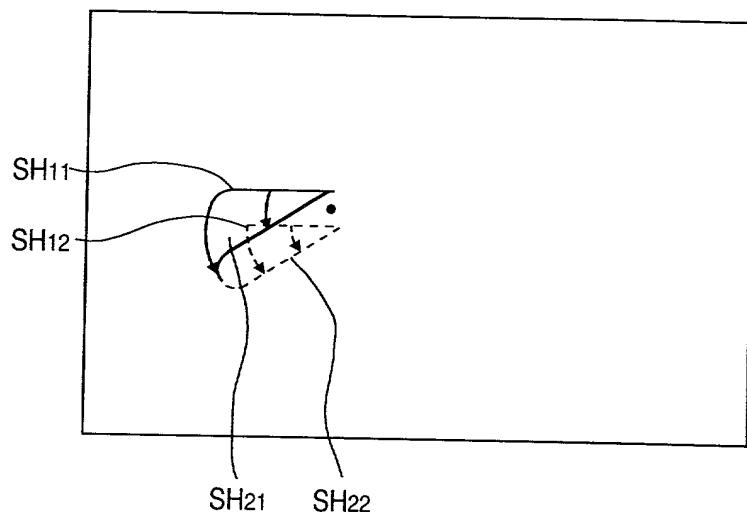


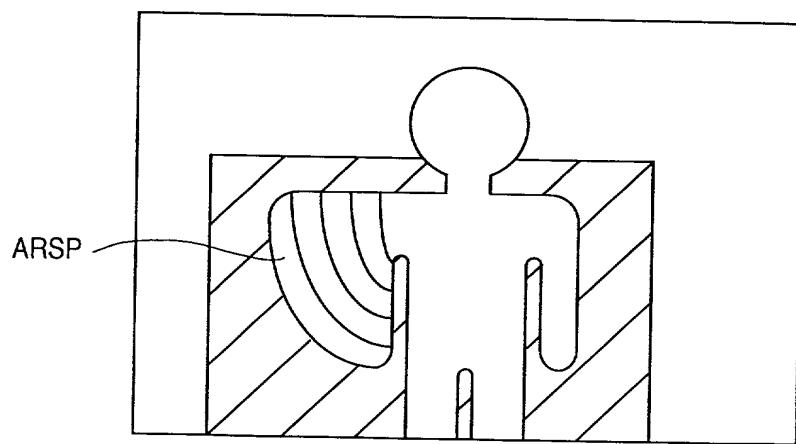
FIG. 52



**FIG. 53**



**FIG. 54**



F I G. 55

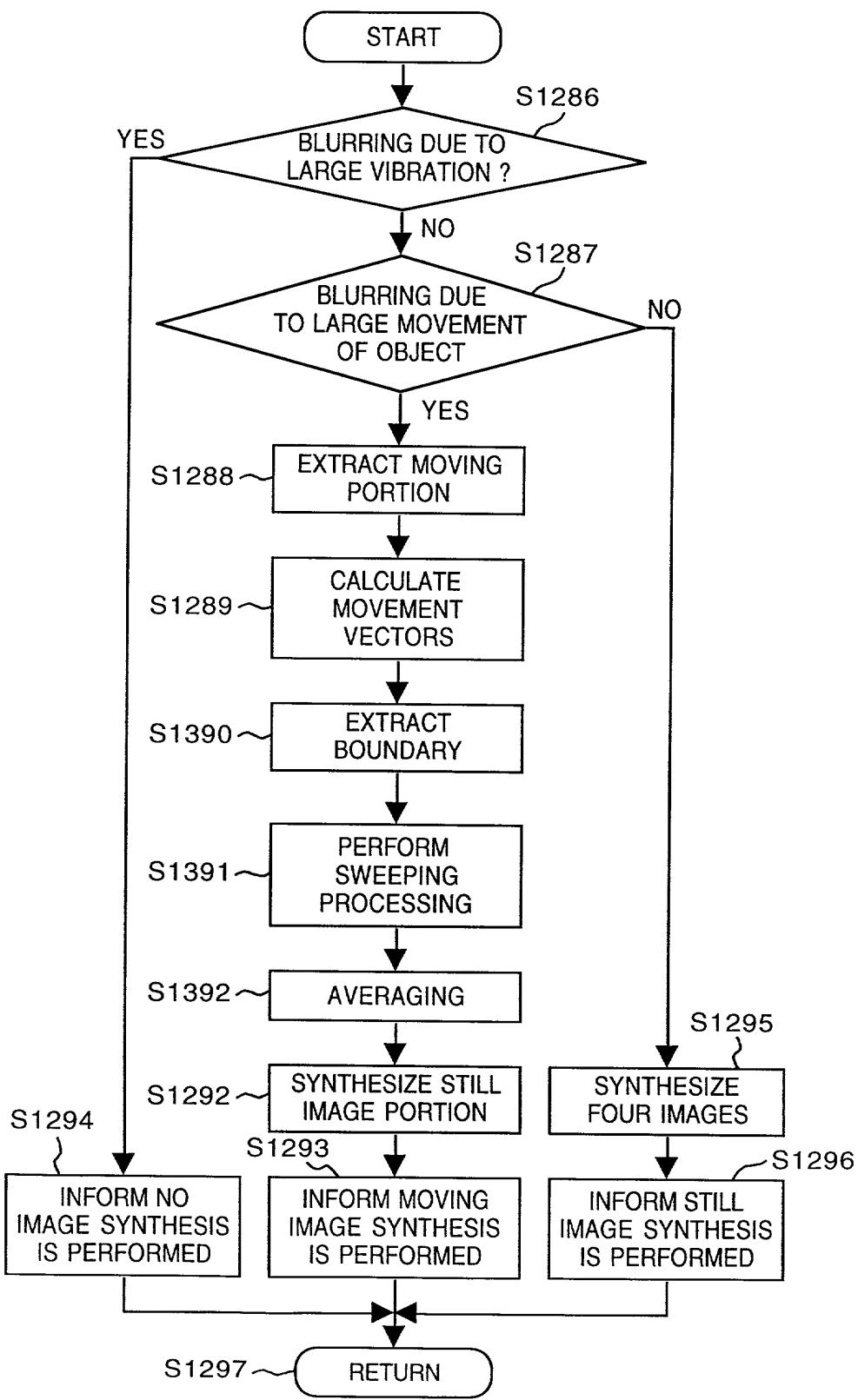


FIG. 56

